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Hydric Soils of the United States

In cooperation with the
National Technical Committee
for Hydric Soils

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National Technical Committee for Hydric Soils

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Procedures for Commenting on the List of Hydric Soils

If you have comments on the criteria for hydric soils or if soils should be removed from or added to the list of hydric soils, gather supporting data to make your case and either:

- (1) Submit the documentation and the proposed changes in the criteria along with your supporting data to Maurice J. Mausbach, Chairperson, National Technical Committee for Hydric Soils (NTCHS), SCS, Room 152, Federal Building, 100 Centennial Mall North, Lincoln, NE 68508-3866, or
- (2) Submit supporting documentation and the proposed changes in the definition of the series to the USDA, Soil Conservation Service State office with copies to the Chairperson, National Technical Committee for Hydric Soils. Supporting documentation must include information on the geographic area (soil survey area) and hydrology, vegetation, and soil characteristics that support changing the definition of the soil series. Addresses of SCS State offices are given in appendix 1. A written response will be given to inquiries within a reasonable time.

Revised Editions of the List of Hydric Soils

This is the third edition of "Hydric Soils of the United States." The second edition was issued December 1987. The list of hydric soils will be updated as changes in the criteria are implemented. Copies of this publication can be obtained by contacting Maurice J. Mausbach, NTCHS, SCS, Room 152, Federal Building, 100 Centennial Mall North, Lincoln, NE 68508-3866 (Telephone 402-437-5423).

June 1991

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Introduction

Hydric soils are developed under sufficiently wet conditions to support the growth and regeneration of hydrophytic vegetation. This list includes phases of soil series that may or may not have been drained. Some series, designated as hydric, have phases that are not hydric depending on water table, flooding, and ponding characteristics.

This list of hydric soils was created by computer using criteria developed by the National Technical Committee for Hydric Soils. The criteria are selected soil properties that are documented in Soil Taxonomy (Soil Survey Staff, 1975, 1990) and Soil Interpretations Records (Soil Survey Staff, 1983).

This list will have a number of agricultural and nonagricultural applications. These include assistance in land-use planning, conservation planning, and assessment of potential wildlife habitat. A combination of the hydric soil, hydrophytic vegetation, and hydrology criteria defines wetlands as described in the Federal Manual for Identifying and Delineating Jurisdictional Wetlands (Federal Interagency Committee for Wetland Delineation, 1989). Therefore, an area that meets the hydric soil criteria must also meet the hydrophytic vegetation and wetland hydrology criteria in order for it to be classified as a jurisdictional wetland.

The general list of hydric soils in this publication is maintained in a computer file and is updated each October. The most current list of hydric soils may be obtained for the cost of printing from the Soil Conservation Service (SCS) Project Manager, Statistical Laboratory, Iowa State University, 217 Snedecor Hall, Ames, IA 50011. State lists of hydric soils are available from the SCS State Conservationist in each State. The SCS also maintains for each conservation district in the United States lists of map units that contain or may in some delineations contain hydric soils. These detailed lists are available by contacting the respective SCS State Conservationist and are recommended for use in making wetland determinations.

Definition of Hydric Soil

A hydric soil is a soil that is saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part. The following criteria reflect those soils that meet this definition.

Criteria for Hydric Soils

1. All Histosols except Folists, or
2. Soils in Aquic suborder, Aquic subgroups, Albolls suborder, Salorthids great group, Pell great groups of Vertisols, Pachic subgroups, or Cumulic subgroups that are:
 - a. Somewhat poorly drained and have a frequently occurring water table at less than 0.5 foot (ft) from the surface for a significant period (usually more than 2 weeks) during the growing season, or
 - b. poorly drained or very poorly drained and have either:
 - (1) a frequently occurring water table at less than 0.5 ft from the surface for a significant period (usually more than 2 weeks) during the growing season if textures are coarse sand, sand, or fine sand in all layers within 20 inches (in), or for other soils
 - (2) a frequently occurring water table at less than 1.0 ft from the surface for a significant period (usually more than 2 weeks) during the growing season if permeability is equal to or greater than 6.0 in/horizon (h) in all layers within 20 in, or
 - (3) a frequently occurring water table at less than 1.5 ft from the surface for a significant period (usually more than 2 weeks) during the growing season if permeability is less than 6.0 in/h in any layer within 20 in, or

3. Soils that are frequently ponded for long duration or very long duration during the growing season, or
4. Soils that are frequently flooded for long duration or very long duration during the growing season.

Glossary of Terms Used in Defining Hydric Soils

anaerobic: a situation in which molecular oxygen is absent from the environment.

drained: a condition in which ground or surface water has been removed by artificial means.

flooded: a condition in which the soil surface is temporarily covered with flowing water from any source, such as streams overflowing their banks, runoff from adjacent or surrounding slopes, inflow from high tides, or any combination of sources.

frequently flooded, ponded, saturated: a frequency class in which flooding, ponding, or saturation is likely to occur often under usual weather conditions (more than 50-percent chance in any year, or more than 50 times in 100 years).

growing season: the portion of the year when soil temperatures are above biologic zero in the upper part. The following growing season months are assumed for each of the soil temperature regimes of Soil Taxonomy:

Isohyperthermic:	January-December
Hyperthermic:	February-December
Isothermic:	January-December
Thermic:	February-October
Isomesic:	January-December
Mesic:	March-October
Frigid:	May-September
Cryic:	June-August
Pergelic:	July-August

hydrophtytic vegetation: plant life growing in water or on a substrate that is at least periodically deficient in oxygen as a result of excessive water content.

long duration: a duration class in which inundation for a single event ranges from 7 days to 1 month.

permeability: the quality of the soil that enables water to move downward through the profile, measured as the number of inches per hour that water moves downward through the saturated soil.

phase, soil: a subdivision of a soil series based on features that affect its use and management (e.g., slope, surface texture, stoniness, and thickness).

ponded: a condition in which water stands in a closed depression. The water is removed only by percolation, evaporation, or transpiration.

poorly drained: water is removed from the soil so slowly that the soil is saturated periodically during the growing season or remains wet for long periods.

saturated: a condition in which all voids (pores) between soil particles are filled with water.

soil series: a group of soils having horizons similar in differentiating characteristics and arrangements in the soil profile, except for texture of the surface layer.

somewhat poorly drained: water is removed slowly enough that the soil is wet for significant periods during the growing season.

very long duration: a duration class in which inundation for a single event is greater than 1 month.

very poorly drained: water is removed from the soil so slowly that free water remains at or on the surface during most of the growing season.

water table: the zone of saturation at the highest average depth during the wettest season. It is at least 6 inches thick and persists in the soil for more than a few weeks.

Literature Cited

Federal Interagency Committee for Wetland Delineation. 1989. Federal Manual for Identifying and Delineating Jurisdictional Wetlands. U.S. Army Corps of Engineers, U.S. Environmental Protection Agency, U.S. Fish and Wildlife Service, and USDA Soil Conservation Service, Washington, D.C. Cooperative technical publication. 76 pp. plus appendixes.

Soil Survey Staff. 1983. National Soils Handbook. USDA Soil Conservation Service, Washington D.C.

Soil Survey Staff. 1990. Keys to Soil Taxonomy. Agency for International Development and USDA, SCS, Soil Management Support Staff Tech. Mono. No. 19, 4th ed., Virginia Poly. Tech. Inst. and State Univ., Blacksburg, VA. 422 pp.

Soil Survey Staff. 1975. Soil Taxonomy: A Basic System of Soil Classification and for Making and Interpreting Soil Surveys. USDA Soil Conservation Service, Agric. Hdbk. No. 436, Robert E. Kierger Publishing Co., Inc., Melbourne, FL. 754 pp.

Hydric Soils of the United States

"Hydric Soils of the United States" includes at least one phase in the listing that meets the hydric soil criteria. The list does not include soils that are classified at categories higher than the series level in Soil Taxonomy (Soil Survey Staff 1975, 1990) nor does it include map units that may contain these series. The list is useful in identifying map units that may contain hydric soils.

SCS has developed local lists of map units that contain hydric soils for each county or parish in the United States. These local lists are available at the SCS State offices (appendix 1) and are the preferred lists for use in making wetland determinations. The local lists are developed using this national list of hydric soils and the criteria for hydric soils.

This list has more information than previous lists. It includes footnotes for soil series that are known to have nonhydric phases, a temperature column showing the temperature regimes for all taxa, improvements in the information in the critical phase criteria column, and changes from the previous edition of this publication (appendixes 2 and 3). The critical phase criteria column has been misunderstood by many users. This column in some cases determines the capability class and subclass. For some soils not all of the listed critical phases are hydric. For example, it is highly probable that steeply sloping phases of some series may not meet the criteria for hydric soils.

(THE "HYORIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYORIC LIST.
SEE THE "CRITERIA FOR HYORIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/ABBOTT, WET (UT1472) VERTIC FLUVAQUEPTS	MESIC	P	0	-2.0	APR-JUN	<6.0	NONE		2B3	0-1% 10-15%	7W 6E
1/ABCAL (UTO978) TYPIC FLUVAQUEPTS	MESIC	VP	0	-1.0	APR-SEP	<6.0	OCCASIONAL	V LONG	2B3	ALL	5W
1/ABCAL, SALINE (UTO170) TYPIC FLUVAQUEPTS	MESIC	P	0	-1.0	JAN-DEC	<6.0	OCCASIONAL	V LONG	2B3	MOO SALINE STR SAL-ALK, STR SALINE	7W 7W
ABORIGINE (CA1818) TYPIC ALBAQUULTS	ISOMESIC	VP	0	-1.0	DEC-APR	<6.0	NONE		2B3	ALL	7W
ACASCO (COO195) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-2.0	MAY-JUL	<6.0	NONE-RARE			2B3	ALL	6W
ACKERMAN (INO138) HISTIC HUMAQUEPTS	MESIC	VP	+5	-1.0	NOV-MAY	<6.0	NONE		2B3, 3	DRAINED UNORAINED	4W 5W
1/ACKMORE, POORLY ORAINED (IAO429) AERIC FLUVAQUEPTS	MESIC	P	0	-3.0	NOV-JUL	<6.0	COMMON	V BRIEF-BRIEF	2B3	0-2% OCCAS 2-5% OCCAS FREQ	2W 2W 5W
ACREDALE (VAO160) TYPIC OCHRAQUALFS	THERMIC	P	0	-1.0	DEC-APR	<6.0	NONE		2B3	ORAINED UNORAINED	3W 4W
AOATON (MSO027) TYPIC OCHRAQUALFS	THERMIC	P	0	-0.5	JAN-APR	<6.0	NONE-RARE		2B3	ALL	3W
AODICKS (TXO062) TYPIC ARGIAQUOLLS	THERMIC	P	1.0-2.5	JAN-FEB	<6.0	NONE-RARE			2B3	ALL	3W
AOEN (VAO228) AERIC OCHRAQUALFS	MESIC	P	0	-1.0	DEC-MAR	<6.0	NONE - OCCASIONAL	LONG	2B3	0-4%	3W
AQJOAUMO (NYO360) MOLLIC HAPLAQUEPTS	FRIGIO	P, VP	0	-0.5	NOV-JUN	<6.0	NONE		2B3	ALL	4W
ADJIDAUMO, FLOOEO (NYO361) MOLLIC HAPLAQUEPTS	FRIGIO	P, VP	+1	-0.5	NOV-JUN	<6.0	FREQUENT	LONG	2B3, 3	ALL	5W
AQJOAUMO, PONOEO (NYO371) MOLLIC HAPLAQUEPTS	FRIGIO	VP	+1	-0.5	NOV-JUN	<6.0	NONE		2B3, 3	ALL	5W
2/ADLER (MSO024) AQUIC UOIFLUENTS	THERMIC		2.0-3.0	JAN-APR	<6.0	FREQUENT	LONG		4	FREQ	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
AOOLPH (MNO489) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	OCT-JUN	<6.0	NONE			2B3	ORAINED	3W
ADOLPH, PONOEO (MNO188) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	OCT-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	4W 6W
AORIAN (MIOO28) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1,3	ORAINED UNORAINED	4W 5W
AORIAN, FLOOEOO (MIO328) TERRIC MEDISAPRISTS	MESIC	VP	+3 -0.5	OCT-JUN	<6.0	FREQUENT	LONG	OCT-JUN	1,3,4	ORAINED UNORAINED	4W 5W
ADRIAN, MAAT>50 (MIO385) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			1,3	DRAINED UNORAINED	4W 5W
AFTON (IAO130) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	V BRIEF	FEB-NOV	2B3	ALL	2W
AGEE (TNO184) TYPIC HAPLAQUOLLS	THERMIC	P	0 -1.0	JAN-APR	<6.0	RARE- OCCASIONAL	BRIEF	JAN-APR	2B3	UNORAINED ORAINED	3W 2W
AGNAL, ALKALI (CA1074) CUMULIC HAPLAQUOLLS	THERMIC	VP	+1 -1.5	SEP-APR	<6.0	NONE			2B3,3	ALL	7W
AGUIRRE (PROO66) UOIC PELLUSTERTS	ISOHYPER- THERMIC	SP	+1.-0	AUG-SEP	<6.0	NONE			2A,3	ALL	4W
AHOLT (MOO149) VERTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	NOV-JUN	<6.0	RARE-FREQUENT	BRIEF	NOV-JUN	2B3	RARE, OCCAS FREQ	3W 5W
AHOLT, NONFLOOEOO (MOO154) VERTIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-JUN	<6.0	NONE			2B3,3	ALL	3W
1/AHTANUM (WAO177) TYPIC OURAQUOLLS	MESIC	SP	0 -1.5	JAN-MAY	<6.0	RARE-FREQUENT	BRIEF	JAN-APR	2A	FREQ RARE OCCAS	6W 6W 6W
1/AIRPORT (UTO386) TYPIC NATRAQUOLLS	MESIC	P, SP	0 -2.0	APR-SEP	<6.0	OCCASIONAL	LONG	APR-SEP	2B3	O-3%	7W
AKAN (WIO260) TYPIC HAPLAQUEPTS	MESIC	P	+1 -1.5	NOV-JUN	<6.0	FREQUENT	BRIEF	NOV-MAY	2B3,3	ORAINED UNORAINED	2W 6W
ALAKAI (HIO215) TERRIC TROPOSAPRISTS	ISOMESIC	VP	1.5-3.0	JAN-DEC	>6.0	NONE			1	ALL	7W

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			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ALAMD (CA0288) TYPIC DURAQUOLLS	THERMIC	P	0	-1.0	DEC-APR	RARE- DCCASIDNAL	BRIEF-LONG	DEC-APR	2B3	ETA>12 ETA<12	3W 4W
ALAMD, DISTURBED (CA1999) TYPIC DURAQUOLLS	THERMIC	P	0	-1.0	DEC-APR	RARE			2B3	ALL	4W
1/ALAMOSA (C00001) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-1.5	MAY-DCT	<6.0	FREQUENT	BRIEF	MAY-JUN	2B3	O-2% NDNSALINE 2+% NDNSALINE SALINE WARM	5W 5W 6W 5W
ALAPAHA (GA0011) ARENIC PLINTHIC PALEAQUOLTS	THERMIC	P	0	-1.0	DEC-MAY	NONE- DCCASIDNAL	BRIEF	JAN-APR	2B2	UNDRAINED DRAINED	5W 3W
ALBANO (VA0037) TYPIC DCHRAQUALFS	MESIC	P	0	-1.5	NDV-MAR	<6.0	NDNE		2B3	O-4%	5W
ALBATON (IA0120) VERTIC FLUVAQUENTS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	RARE- DCCASIDNAL	BRIEF	FEB-NDV	2B3	SIC,C SICL SIL	3W 3W 3W
ALBATON, DEPRESSIONAL (IA0271) VERTIC FLUVAQUENTS	MESIC	VP	+1.5-2.0	NDV-JUN	<6.0	FREQUENT	V LDNG	NDV-JUN	2B3,3, 4	ALL	5W
ALBATON, SILTY SUBSTRATUM (IA0339) VERTIC FLUVAQUENTS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	RARE- DCCASIDNAL	BRIEF	FEB-NDV	2B3	SIC SICL	3W 3W
1/2/ALBURZ (NV1860) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	1.5-3.0	MAR-JUN	<6.0	FREQUENT	LDNG	APR-MAY	4	FREQ	6W
ALDEN (NY0100) MDLLIC HAPLAQUEPTS	MESIC	VP	+1	-0.5	NOV-JUN	<6.0	NDNE		2B3,3	DRAINED UNDRAINED	3W 4W
ALDEN, STONY (NY0101) MDLLIC HAPLAQUEPTS	MESIC	VP	+1	-0.5	NDV-JUN	<6.0	NDNE		2B3,3	ALL	7S
ALDERFLATS (VA0343) TYPIC DCHRAQUOLTS	MESIC	P	0	-1.0	NDV-MAY	<6.0	NDNE		2B3	ALL	4W
1/2/ALGANSEE (MIO123) AQUIC UDIPSAMMENTS	MESIC	SP	1.0-2.0	NDV-MAY	<6.0	FREQUENT	LDNG	NDV-MAY	4	FREQ	5W

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			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ALGOMA (ORO148) MOLLIC HALAQUEPTS	MESIC	P	+1 -3.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	
ALIKCHI (OKO126) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE			2B3	O-3%	4W
ALLANTON (FLO295) GROSSARENIC HAPLAQUEOOS	THERMIC	P	0 -1.0	OEC-MAY	<6.0	NONE			2B3	ALL	4W
ALLANTON, DEPRESSIONAL (FLO489) GROSSARENIC HAPLAQUEOOS	THERMIC	VP	+2 -0	OEC-MAY	<6.0	NONE			2B3,3	ALL	7W
ALLANTON, FLOOEO (FLO397) GROSSARENIC HAPLAQUEOOS	THERMIC	VP	0 -1.0	OEC-MAY	<6.0	FREQUENT	BRIEF	OEC-MAY	2B3	ALL	6W
ALLEMANOS (LAOO35) TERRIC MEOISAPRISTS	THERMIC	P	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-OEC	1,3,4	ALL	8W
ALLEMANOS, ORAINEO (LAO141) TERRIC MEOISAPRISTS	THERMIC	P,VP	0.5-4.0	JAN-OEC	<6.0	RARE - OCCASIONAL	BRIEF-V LONG	JAN-DEC	1	ALL	4W
ALLIGATOR (MSOO54) VERTIC HAPLAQUEPTS	THERMIC	P	0.5-2.0	JAN-APR	<6.0	RARE -COMMON	BRIEF-LONG	JAN-APR	2B3,4	O-2% RARE O-2% OCCAS FREQ 2-5% RARE, OCCAS	3W 4W 5W 3E
ALLIS (NYO108) AERIC HAPLAQUEPTS	MESIC	P	0 -1.0	NOV-JUN	<6.0	NONE			2B3	O-8% SIL, SICL 3-8% SICL, SEV ER	4W 4W
1/2/ALLISON, WELL ORAINEO (ILO279) CUMULIC HAPLUOOLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	JAN-MAY	4		
ALLWIT (IDO914) TYPIC HAPLAQUOLLS	FRIGTO	P	+1 -2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3,3	ALL	5W
ALMAVILLE (TNOO57) TYPIC FRAGIAQUALFS	THERMIC	P	0.5-1.5	OEC-APR	<6.0	NONE -COMMON	BRIEF	DEC-APR	2B3	ALL	4W
ALMERIA (NEO311) TYPIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-MAY	<6.0	COMMON	BRIEF	APR-JUN	2B3	O-2% CHANNELED	5W 6W
ALMERIA, WET (NEO314) TYPIC FLUVAQUENTS	MESIC	VP	+1.5-1.0	NOV-MAY	<6.0	RARE -COMMON	BRIEF	JAN-JUL	2B3,3	O-2% CHANNELED	5W 6W

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			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ALMONT (COO196) PERGELIC CRYAQUOLLS	CRYIC	P	0.5-1.5	JUN-JUL	<6.0	NONE			2B3	ALL	7W
ALTDORF (WIO031) AERIC GLOSSAQUALFS	FRIGID	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 6W
3/ALTOONA (WIO263) AERIC GLOSSAQUALFS	FRIGID	SP,P	0.5-2.5	NOV-MAY	<6.0	NONE			2B3	0-2% DRAINED 2-6% DRAINED UNDRAINED	2W 2E 6W
ALUSA (OKO128) TYPIC ALBAQUALFS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE			2B3	ALL	3W
ALVISO (CAO003) TROPIC FLUVAQUENTS	ISOMESIC	VP	+ .5-1.0	JAN-DEC	<6.0	COMMON	V BRIEF	JAN-DEC	2B3, 3	ALL	8W
ALVISO, DRAINED (CAO141) TROPIC FLUVAQUENTS	ISOMESIC		1.0-3.0	JAN-DEC	<6.0	RARE			2B3	ALL	6W
1/ALVODEST (OR1031) AQUIC NATRARGIDS	MESIC	MW	+ .5-3.0	DEC-APR	<6.0	NONE-RARE			3	ALL	4S
1/ALVOR (WAO230) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-1.5	NOV-MAR	<6.0	FREQUENT	BRIEF	NOV-MAR	2B3	ALL	5W
AMAGON (ARO031) TYPIC OCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-COMMON	V BRIEF-LONG	DEC-APR	2B3, 4	NONE, RARE, OCCAS FREQ, BRIEF FREQ, LONG	3W 4W 5W
AMAGON, OVERWASH (ARO112) TYPIC OCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	COMMON	BRIEF-LONG	JAN-MAY	2B3, 4	OCCAS FREQ, BRIEF FREQ, LONG	3W 4W 5W
AMALU (HIO188) HISTIC PLACAQUEPTS	ISOMESIC	P	0.5-1.5	JAN-DEC	<6.0	NONE			2B3	ALL	7W
AMBIA (TXO521) VERTIC FLUVAQUENTS	THERMIC	SP	0 -1.5	OCT-MAY	<6.0	FREQUENT	BRIEF	OCT-MAY	2A	ALL	5W
AMBRAW (ILO103) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUN	2B3, 4	OCCAS, DRAINED UNDRAINED RARE, DRAINED FREQ, DRAINED	2W 5W 2W 4W
AMBRAW, PONDED (ILO356) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+3 -1.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUN	2B3, 3, 4	RARE, DRAINED OCCAS, DRAINED FREQ, DRAINED UNDRAINED	3W 3W 4W 5W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
AMBRAW, SANDY SUBSTRATUM (ILO369) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -2.0	NOV-JUL	<6.0	RARE-COMMON	V BRIEF-LONG	FEB-NOV	2B3, 4	RARE, DRAINED FREQ, UNDRAINED	2W 5W
AMES (IAO195) TYPIC ALBAQUALFS	MESIC	P, VP	+1 -1.0	NOV-JUL	<6.0	NONE			2B3, 3	ALL	3W
AMY (AROO06) TYPIC OCHRAQUULTS	THERMIC	P	0 -1.0	DEC-APR	<6.0	NONE-COMMON	V BRIEF-LONG	DEC-MAY	2B3, 4	NONE, RARE, OCCAS FREQ, LONG FREQ, V BRIEF, BRIEF	3W 5W 4W
ANACOCO (LAOO28) VERTIC ALBAQUALFS	THERMIC	SP	0 -1.0	DEC-APR	<6.0	NONE			2A	ALL	4E
ANCHOR POINT (AKO104) TYPIC CRYAQUENTS	CRYIC	P	1.0-2.0	APR-SEP	<6.0	FREQUENT	BRIEF	APR-SEP	2B3	ALL	5W
ANCLOTE (FLOO22) TYPIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>6.0	NONE			2B2	ALL	3W
ANCLOTE, DEPRESSIONAL (FLO315) TYPIC HAPLAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B2, 3	ALL	7W
ANCLOTE, FREQUENTLY FLOODED (FLO316) TYPIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>6.0	FREQUENT	LONG	JUN-NOV	2B1, 4	ALL	6W
ANDOVER (PAOO93) TYPIC FRAGIAQUULTS	MESIC	P	0 -0.5	OCT-JUN	<6.0	NONE			2B3	0-3% 3-8% 8-15%	4W 4W 4W
ANDOVER, STONY (PAOO92) TYPIC FRAGIAQUULTS	MESIC	P	0 -0.5	OCT-JUN	<6.0	NONE			2B3	0-3% STV, STX 3-8% STV, STX 8-15% STV, STX	7S 7S 7S
ANDRY (LAOO78) TYPIC ARGIAQUOLLS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	COMMON	BRIEF-V LONG	JAN-DEC	2B3, 3, 4	ALL	7W
ANGELICA (MIOO65) AERIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
ANGELINA (TXO186) TYPIC FLUVAQUENTS	THERMIC	VP	+2 -0	OCT-JUN	<6.0	COMMON	V LONG	OCT-JUN	2B3, 3, 4	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/ANKONA, DEPRESSIONAL (FLO382) ARENIC ULTIC HAPLAQUEOLS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
ANSGAR (IA0067) MOLLIC OCHRAQUALFS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
3/ANTERO (CO0331) TYPIC HAPLAQUEPTS	FRIGIO	SP,P	1.0-2.0	JAN-OEC	<6.0	FREQUENT	BRIEF	MAY-AUG	2B3	ALL	6W
APALACHEE (FLO205) FLUVAQUENTIC OYSTROCHREPTS	THERMIC	P	0 -2.0	DEC-APR	<6.0	FREQUENT	V LONG	JAN-APR	2B3,4	ALL	5W
3/APELOORN (WV0316) TYPIC CRYAQUEPTS	CRYIC	P,SP	0.5-3.5	APR-OCT	<6.0	FREQUENT	BRIEF	MAY-JUL	2B3	ALL	6W
APISHAPA (CO0002) VERTIC FLUVAQUEPTS	MESIC	P	1.0-3.0	MAY-JUL	<6.0	COMMON	BRIEF	MAY-JUN	2B3	ALL	6W
APPANOOSE (IA0010) MOLLIC ALBAQUALFS	MESIC	P	0 -1.0	NOV-JUL	<6.0	NONE			2B3	ALL	3W
1/2/ARANSAS, FREQUENTLY FLOODED (TX1130) VERTIC HAPLAQUEOLS	HYPER-THERMIC	P	1.5-3.0	SEP-JUN	<6.0	FREQUENT	LONG-V LONG	JAN-DEC	4	FREQ	5W
1/ARANSAS, SALINE (TX0154) VERTIC HAPLAQUEOLS	HYPER-THERMIC	P	+3 -5.0	JAN-OEC	<6.0	COMMON	BRIEF-V LONG	JAN-OEC	2B3,3,4	ALL	6W
ARAPAHOE (NCO110) TYPIC HUMAQUEPTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE - OCCASIONAL	V BRIEF	DEC-MAY	2B3	ORAINED UNORAINED	3W 6W
ARAT (LA0130) TYPIC HYORAQUEPTS	THERMIC	VP	+3 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3,4	ALL	8W
ARAVE (UTO383) AQUIC NATRUSTALFS	MESIC	P	1.0-3.0	APR-SEP	<6.0	RARE			2B3	ALL	7W
ARBELA (MO0057) ARGIAQUIC ARGIALBOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	OCCASIONAL	BRIEF	APR-JUL	2B3	ALL	2W
1/ARENA (CO0186) AQUENTIC OURORTHIOS	FRIGIO	P	1.0-2.0	APR-AUG	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ARGENT (SCO019) TYPIC OCHRAQUALFS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	3W 6W
ARGENT, PONDED (SCO140) TYPIC OCHRAQUALFS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3,3	ALL	6W
1/ARIS (TX0071) TYPIC GLOSSAQUALFS	THERMIC	P	0 -2.0	NOV-MAR	<6.0	NONE-RARE			2B3	ALL	4W
1/ARIS, DEPRESSIONAL (TX1111) TYPIC GLOSSAQUALFS	THERMIC	P	+1.-1.0	SEP-JUN	<6.0	NONE			2B3,3	ALL	6W
2/ARKABUTLA (MS0051) AERIC FLUVAQUENTS	THERMIC	SP	1.0-1.5	JAN-APR	<6.0	FREQUENT	LONG-V LONG	JAN-APR	4	FREQ	4W
1/ARLO, POORLY ORAINED (SO0349) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.0	OCT-JUL	<6.0	COMMON	BRIEF	MAR-OCT	2B3	ALL	5W
ARMAGH (PA0094) TYPIC OCHRAQUULTS	MESIC	P	0 -0.5	OCT-JUN	<6.0	NONE			2B3	ALL	4W
ARMAGH, STONY (PA0095) TYPIC OCHRAQUULTS	MESIC	P	0 -0.5	OCT-JUN	<6.0	NONE			2B3	ALL	7S
ARMENIA (SCO087) TYPIC ARGIAQUOLLS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	RARE-COMMON	BRIEF	DEC-APR	2B3	RARE, OCCAS FREQ	3W 6W
1/2/ARMIESBURG, SANDY SUBSTRATUM (INO244) FLUVENTIC HAPLUOLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	OCT-JUN	4	FREQ	2W
1/2/ARMIJU, FLOODED (NMO004) TYPIC TORRENTS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	JUN-SEP	4	FREQ	7S
1/2/ARMIJU, SALINE-ALKALI (NMO003) TYPIC TORRENTS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	JUN-SEP	4	FREQ	7S
ARNHEIM (MIO348) TYPIC FLUVAQUENTS	FRIGIO	P	0 -1.0	NOV-MAY	<6.0	COMMON	BRIEF	NOV-MAY	2B3	ALL	5W
ARRADA (TX0840) TYPIC SALORTHIOS	HYPER- THERMIC	P	+1 -4.0	JAN-DEC	<6.0	NONE-RARE			2B3,3	ALL	8S

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ARTRAY (CA1936) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	OCT-JUL	<6.0	NONE			2B3	ALL	6W
ARVESON (MNO050) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.0	APR-JUL	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	3W 5W
ARVESON, CLAY LOAM SUBSTRATUM (MNO345) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE			2B3	ALL	2W
ARVESON, CLAY LOAM SUBSTRATUM, SALINE (MNO584) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE			2B3	ALL	3S
ARVESON, DEPRESSIONAL (MNO359) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3,3	DRAINED UNDRAINED	4W 6W
ARVESON, PE<44 (MNO515) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE-RARE			2B3	L,CL,SIL, MAP15-20 L,CL,SIL, MAP19-23 L,CL,SIL, MAP13-17 SL,FSL,MAP15-20 SL,FSL,MAP19-23	2W 2W 2W 3W 3W
ARVESON, PE<44, PONDED (MNO516) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3,3	MAP15-20 MAP19-23	3W 3W
ARVESON, SALINE (MNO562) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE-RARE			2B3	MAP15-20 MAP19-23	3S 3S
ASHFORD (TX0770) VERTIC OCHRAQUALFS	THERMIC	P	+0.-1.0	OEC-APR	<6.0	NONE			2B3,3	ALL	4W
ASHGROVE (IAO144) AERIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% 9-14%	4E 4E
ASHGROVE, EROOEO (IAO530) AERIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% EROOEO 9-14% EROOEO	4E 4E
ASHGROVE, SEVERELY EROOED (IAO464) AERIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% SEV ER 9-14% SEV ER	4E 6E

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ASHKUM (ILO031) TYPIC HAPLAQUOLLS	MESIC	P	+1 -2.0	APR-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
ASHMUN (AKO219) TYPIC CRYAQUEPTS	CRYIC	VP	0 -1.5	APR-OCT	<6.0	COMMON	LONG	APR-SEP	2B3,4	0-5%	6W
ASHVILLE (NYO536) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	UNDRAINED ORAINED	4W 3W
ASTOR (FLO231) CUMULIC HAPLAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-JAN	>=6.0	NONE			2B2,3	ALL	6W
ASTOR, FLOODED (FLO449) CUMULIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>=6.0	FREQUENT	V LONG	JUN-JAN	2B2,4	ALL	6W
ATHERTON (NYO223) AERIC HAPLAQUEPTS	MESIC	P,VP	+5-0.5	NOV-JUN	<6.0	NONE			2B3,3	ALL	3W
ATHERTON, STONY (NYO515) AERIC HAPLAQUEPTS	MESIC	P,VP	+5-0.5	NOV-JUN	<6.0	NONE			2B3,3	ALL	7S
ATKINS (WVO008) TYPIC FLUVAQUEPTS	MESIC	P	0 -1.0	NOV-JUN	<6.0	COMMON	V BRIEF	SEP-JUL	2B3	ALL	3W
ATMORE (ALOO44) PLINTHIC PALEAQUOLLS	THERMIC	P	0 -1.0	OCT-MAR	<6.0	NONE			2B3	ALL	4W
ATSION (NJOO15) AERIC HAPLAQUOOS	MESIC	P	0 -1.0	NOV-JUN	<6.0	NONE-RARE			2B3	UNORAINED ORAINED	5W 3W
ATSION, TIDE FLOODED (NJOO86) AERIC HAPLAQUOOS	MESIC	P	0 -1.0	JAN-OEC	<6.0	FREQUENT	V BRIEF	JAN-OEC	2B3	ALL	7W
AUBURNOALE (WIO089) TYPIC GLOSSAQUALFS	FRIGIO	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNDRAINED	3W 6W
AUBURNOALE, SILTY CLAY LOAM SUBSTRATUM (WIO443) TYPIC GLOSSAQUALFS	FRIGIO	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNDRAINED	3W 6W
2/AUFCO (TXO609) AERIC FLUVAQUEPTS	THERMIC	SP	1.0-3.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	4	FREQ	5W
AUGSBURG (MNO125) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE			2B3	ORAINED UNDRAINED	2W 2W

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SERIES AND SUBGRUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
AUGSBURG, PDNDED (MNO361) TYPIC CALCIAQUOLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
AURELIE (MEO110) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	NDNE			2B3	DRAINED UNDRAINED	4W 5W
AURELIE, STONY (MEO103) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	NDNE			2B3	0-3% STV 3-15% STV STX	5S 6S 7S
AURELIUS (MIO219) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	3W 5W
AURELIUS, SANDY SUBSTRATUM (MIO471) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	DRAINED	3W
AUSABLE (MIO401) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	NDV-MAY	<6.0	CDMMDN	BRIEF-LONG	NDV-MAY	2B3, 3, 4	ALL	7W
AUSMUS (ORO961) AQUIC NATRARGIDS	FRIGID	P	+1 -3.0	MAR-JUN	<6.0	NDNE			2B3, 3	ALL	5W
AUSTWELL (TXO659) TYPIC HAPLAQUEPTS	HYPER- THERMIC	P	+2 -2.0	SEP-MAY	<6.0	FREQUENT	LDNG	SEP-MAY	2B3, 3, 4	ALL	6W
AWBRIG (DRO425) VERTIC ALBAQUALFS	MESIC	P	+5-1.0	NDV-MAY	<6.0	RARE			2B3, 3	ALL	4W
AXIS (ALOO93) TYPIC SULFAQUEPTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3, 3	ALL	7W
BACH (MIO058) MOLLIC HAPLAQUEPTS	MESIC	P, VP	+1 -1.0	SEP-JUN	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	2W 5W
BACKBAY (VAO170) HISTIC HUMAQUEPTS	THERMIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 3, 4	ALL	8W
BACLIFF (TXO964) ENTIC PELLUDERTS	THERMIC	P	0 -2.0	NDV-MAR	<6.0	NONE-RARE			2B3	ALL	3W
BADGER (SDO475) TYPIC ARGIAQUOLLS	FRIGID	SP	0 -3.0	DCT-JUN	<6.0	FREQUENT	BRIEF	MAR-DCT	2A	ALL	2W
BADD (MDO068) TYPIC FRAGIAQUALFS	MESIC	P	0 -2.0	DEC-APR	<6.0	NONE			2B3	0-2% 2-5%	3W 3E

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BADO, MODERATELY PERMEABLE SUBSTRATUM (MOO186) TYPIC FRAGIAQUALFS	MESIC	P	0 -2.0	DEC-APR	<6.0	NONE			2B3	ALL	3W
BADUS (SOO157) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	COMMON	BRIEF	MAR-OCT	2A	DRAINED UNDRAINED	2W 4W
BAILE (MOO023) TYPIC OCHRAQUULTS	MESIC	P	0 -0.5	NOV-APR	<6.0	NONE			2B3	0-3% 3-8%	5W 6W
BAJURA (PROO27) VERTIC TROPAQUEPTS	ISOHYPER- THERMIC	P	0.5-2.5	JUL-SEP	<6.0	FREQUENT	BRIEF	JUL-SEP	2B3	DRAINED UNDRAINED	3W 7W
BAJURA, SALINE (PRO193) VERTIC TROPAQUEPTS	ISOHYPER- THERMIC	P	0.5-2.5	JUL-SEP	<6.0	FREQUENT	BRIEF	JAN-OEC	2B3		
BAKERSVILLE (FLO344) CUMULIC HUMAQUEPTS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	6W
1/BALOOCK (IOO142) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.5	AUG-NOV	<6.0	RARE			2B3	ALL	5W
1/BALOOCK, OCCASIONALLY FLOODED (IO1453) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.5	FEB-MAY	<6.0	OCCASIONAL	BRIEF	FEB-MAY	2B3	UNDRAINED DRAINED	4W 4C
BALOWIN (LAO029) VERTIC OCHRAQUALFS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NONE-RARE			2B3	0-1% 1-3% 0-3% UNOULATING	3W 3E 3W
BALIZE (LAO185) TYPIC HYORAQUEPTS	THERMIC	VP	+3 -1.0	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3, 4	ALL	8W
BALLAHACK (NCOO10) CUMULIC HUMAQUEPTS	THERMIC	VP	0 -1.0	NOV-MAR	<6.0	COMMON	BRIEF	NOV-MAR	2B3	DRAINED UNDRAINED	3W 6W
1/BALMAN, FLOODED (CAO348) AQUIC CALCICORTHIDS	MESIC		4.0-6.0	JAN-OEC	<6.0	FREQUENT	LONG	MAR-MAY	4	ALL	3W
1/BALMAN, SALINE, FLOODED (CAO195) AQUIC CALCICORTHIDS	MESIC	P	2.0-4.0	JAN-OEC	<6.0	FREQUENT	LONG	MAR-MAY	4	ALL	4W
BALTIC (SOO173) CUMULIC HAPLAQUOLLS	MESIC	P,VP	+2 -2.0	JAN-OEC	<6.0	NONE			2B3,3	UNDRAINED PONDED DRAINED	5W 8W 3W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
BALTIC, FLOODED (SD0317) CUMULIC HAPLAQUOLLS	MESIC	P, VP	0 -2.0	JAN-DEC	<6.0	COMMON	V BRIEF-BRIEF	MAR-SEP	2B3	SIC, SICL CL, L UNDRAINED	3W 2W 5W
BANKER (LA0175) TYPIC HYDRAQUENTS	THERMIC	VP	+1. -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3, 3, 4	ALL	8W
BARATARI (SC0028) AERIC HAPLAQUODS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE			2B1	ALL	4W
BARBARY (LA0036) TYPIC HYDRAQUENTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	BRIEF-V LONG	JAN-DEC	2B3, 3, 4	ALL	7W
BARBERT (MN0006) TYPIC ARGIALBOLLS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	3W
BARNEY (NE0004) MOLLIC FLUVAQUENTS	MESIC	P	0 -2.0	NOV-JUN	<6.0	FREQUENT	LONG	MAR-JUN	2B3, 4	O-2% CHanneled	5W 6W
BARODA (MN0007) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	APR-JUN	<6.0	NONE			2B3	ALL	2W
BARRADA (TX0147) AQUOLIC SALORTHIDS	HYPER-THERMIC	VP	+1 -3.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	ALL	8S
BARRE (NV0166) UDOLIC OCHRAQUALFS	MESIC	P	0 -1.0	DEC-JUN	<6.0	NONE			2B3	ALL	4W
BARRONETT (WIO219) MOLLIC OCHRAQUALFS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE-COMMON	BRIEF-LONG	NOV-JUN	2B3, 3, 4	DRAINED UNDRAINED	3W 6W
BARRONETT, SANDY SUBSTRATUM (WIO301) MOLLIC OCHRAQUALFS	FRIGID	P	+ .5-1.0	SEP-MAY	<6.0	RARE			2B3, 3	DRAINED UNDRAINED	3W 5W
BARRY (MIO035) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
BARRY, SHALY SUBSTRATUM (MIO430) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
2/BASH (NV0330) FLUVAQUENTIC DYSTROCHREPTS	MESIC	SP	0.5-1.5	DEC-MAY	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	3W
BASHAW (ORO210) TYPIC PELLOXERERTS	MESIC	P	+1 -0.5	NOV-MAY	<6.0	COMMON	LONG	DEC-APR	2B3, 3, 4	ALL	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
BASHAW, NONFLOODED (OR0409) TYPIC PELLOXERETS	MESIC	P	0 -0.5	NOV-MAY	<6.0	NONE			2B3	ALL	4W
BASILE (LA0033) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-MAY	<6.0	NONE-COMMON	BRIEF-LONG	JAN-DEC	2B3,4	0-1% FREQ	3W 5W
BASINGER (FLO063) SPODIC PSAMMAQUENTS	HYPER-THERMIC	P	0 -1.0	JUN-FEB	>=6.0	NONE			2B1	ALL	4W
BASINGER, DEPRESSIONAL (FLO261) SPODIC PSAMMAQUENTS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B2,3	ALL	7W
BASINGER, FLOODED (FLO423) SPODIC PSAMMAQUENTS	HYPER-THERMIC	P	0 -1.0	JUN-FEB	>=6.0	COMMON	LONG	JUL-SEP	2B1,4	ALL	6W
BATZA (AK0058) PERGELIC CRYAQUEPTS	CRYIC	P	0 -2.0	JUL-SEP	<6.0	NONE			2B3	ALL	7W
BAYBORO (NCO029) UMBRIC PALEAQUULTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 6W
BAYBORO, PONDED (NCO141) UMBRIC PALEAQUULTS	THERMIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	6W
BAYOU (ALO092) TYPIC PALEAQUULTS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	ALL	4W
1/BAYSHORE (CA1337) TYPIC CALCIAQUOLLS	THERMIC	P	1.0-2.0	DEC-MAR	<6.0	RARE-COMMON	BRIEF	DEC-MAR	2B3	RARE, OCCAS FREQ	3W 4W
BAYSIDE (CA2371) AERIC TROPIC FLUVAQUENTS	ISOMESIC	SP	+ .5-1.5	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-APR	2A,3	ALL	2W
BAYUCOS (TX0667) TYPIC FLUVAQUENTS	HYPER-THERMIC	VP	0 -1.5	JAN-DEC	<6.0	FREQUENT	BRIEF	JUN-OCT	2B3	ALL	8W
BAYVI (FLO398) CUMULIC HAPLAQUOLLS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	COMMON	V LONG	JAN-OCT	2B3,4	ALL	8W
BEAR LAKE, CLAYEY SUBSTRATUM (IO0918) TYPIC CALCIAQUOLLS	FRIGIO	P	+1 -1.0	NOV-JUN	<6.0	NONE-RARE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BEAR LAKE, DRAINED (ID0543) TYPIC CALCIAQUOLLS	FRIGID	P	0 -1.5	FEB-JUN	<6.0	FREQUENT	BRIEF	JAN-JUN	2B3	O-2%	5W
BEAR LAKE, PONDED, SANDY SUBSTRATUM (ID1025) TYPIC CALCIAQUOLLS	FRIGID	VP	+1 -2.0	MAY-JUL	<6.0	OCCASIONAL	BRIEF	MAY-JUL	2B3, 3	ALL	
BEAR LAKE, SANDY SUBSTRATUM (ID0593) TYPIC CALCIAQUOLLS	FRIGID	P	0 -2.0	MAY-JUL	<6.0	OCCASIONAL	BRIEF	MAY-JUL	2B3	SIL SICL	
BEARVILLE (MNO383) TYPIC OCHRAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 5W
BEAUCOUP (ILO023) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P, VP	+ .5-2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUN	2B3, 3, 4	RARE OCCAS, BRIEF, DRAINED FREQ, BRIEF, DRAINED OCCAS, LONG, DRAINED FREQ, LONG, DRAINED UNDRAINED	2W 2W 3W 3W 4W 5W
BEAUFORD (MNO045) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	APR-MAY	<6.0	NONE			2B3	ALL	2W
BEAUMONT (TX0022) ENTIC PELLUDERTS	THERMIC	P	0 -2.0	NOV-MAR	<6.0	NONE-RARE			2B3	ALL	3W
BEAUMONT, DEPRESSIONAL (TX1112) ENTIC PELLUDERTS	THERMIC	P	+1 -1.0	SEP-JUN	<6.0	NONE-RARE			2B3, 3	ALL	6W
BEAVERTAIL (MIO535) HISTIC HUMAQUEPTS	FRIGID	P	+1 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	ALL	5W
BECKWITH (IA0011) TYPIC ALBAQUALFS	MESIC	P	+1 -1.0	APR-JUL	<6.0	NONE			2B3, 3	ALL	3W
BELHAVEN (NCO097) TERRIC MEDISAPRISTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE-RARE			1	UNDRAINED DRAINED	7W 4W
BELINDA (IA0012) MOLLIC ALBAQUALFS	MESIC	P	0.5-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/BELKNAP (ILO004) AERIC FLUVAQUEPTS	MESIC	SP	1.0-3.0	JAN-JUN	<6.0	FREQUENT	LDNG	4	FREQ, LDNG	4W
BELLEVILLE (MIO054) TYPIC HAPLAQUDLLS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NONE		2B3,3	LFS,LS,SL, DRAINED FS,S,DRAINED UNDRAINED	3W 3W 5W
BELLEVILLE, PDNDED (MIO309) TYPIC HAPLAQUDLLS	MESIC	VP	+2 -0.5	SEP-JUL	>6.0	NDNE		2B2,3	ALL	8W
1/BELLINGHAM (WAO858) MOLLIC HAPLAQUEPTS	MESIC	P	0 -1.0	NDV-APR	<6.0	NDNE		2B3	ALL	6W
1/BELLINGHAM, PDNDED (WAO015) MDLLIC HAPLAQUEPTS	MESIC	P	+1 -0	NDV-APR	<6.0	NDNE		2B3,3	ALL	6W
BELLPASS (LAO111) TERRIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	1,3,4	ALL	7W
1/BELUGA (AKO129) TYPIC CRYAQUEPTS	CRYIC	P	0.5-2.0	JAN-DEC	<6.0	NDNE		2B3	O-7% O-3% DRAINED 3-7% DRAINED O-7% WET	5W 3C 3E 5W
BENITO (TXO236) UDDRTHENTIC PELLUSTERTS	HYPER- THERMIC	P	+5-6.0	JAN-DEC	<6.0	NDNE-RARE		2B3,3	ALL	6S
BERGLAND (MIO127) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NDV-JUN	<6.0	NDNE		2B3,3	DRAINED UNDRAINED	3W 5W
BERGLAND, MUCKY SURFACE (MIO558) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NDV-JUN	<6.0	NDNE		2B3,3	DRAINED UNDRAINED	3W 5W
BERGSVIK (DRO922) TERRIC TRDPHEMISTS	ISDMESIC	VP	+1 -3.0	JAN-DEC	<6.0	NDNE		1,3	ALL	5W
1/BERIND, PDNDED (NMO878) TYPIC HAPLARGIDS	THERMIC	W	+5-3.0	JUL-DCT	<6.0	NONE		3	ALL	7W
BERRYLAND (NJO014) TYPIC HAPLAQUODS	MESIC	VP	+5-0.5	OCT-JUN	<6.0	RARE-FREQUENT	BRIEF-LONG	2B3,3, 4	O-2%	5W

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SERIES AND SUBGRDUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BERVILLE (MIO128) TYPIC ARGIAQUDLLS	MESIC	VP	+1 -1.0	NDV-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 5W
BESEMAN (MNO189) TERRIC BORDSAPRISTS	FRIGID	VP	+2 -1.0	JAN-DEC	<6.0	NDNE-RARE			1,3	DRAINED UNDRAINED	4W 7W
BESEMAN, HIGH PPT (MNO621) TERRIC BDRSAPRISTS	FRIGID	VP	+2 -1.0	JAN-DEC	<6.0	NONE-RARE			1,3	DRAINED UNDRAINED	4W 7W
BESSIE (FLO245) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	0 -0.5	JUN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	1,4	ALL	8W
BESTPITCH (MDO131) TERRIC SULFHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
BETHERA (SCOO23) TYPIC PALEAQUULTS	THERMIC	P	+1 -1.5	DEC-APR	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 6W
BETHERA, FLDODED (SCO109) TYPIC PALEAQUULTS	THERMIC	P	0 -1.5	DEC-APR	<6.0	CDMMDN	BRIEF-LONG	DEC-APR	2B3,4	DCCAS FREQ	4W 6W
BEZD (NV1477) AERIC HALAQUEPTS	MESIC	P	1.0-2.0	FEB-JUN	<6.0	DCCASIDNAL	BRIEF	JAN-MAY	2B3	ALL	7W
BIBB (ALOO33) TYPIC FLUVAQUENTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	CDMMDN	BRIEF-LONG	DEC-MAY	2B3,4	DCCAS FREQ	3W 5W
BIBB, SANDY SUBSTRATUM (ALO141) TYPIC FLUVAQUENTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	CDMMDN	BRIEF-LDNG	DEC-MAY	2B3,4	DCCAS FREQ	3W 5W
BICKETT (ID1165) HISTIC HUMAQUEPTS	FRIGID	VP	+5-0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	DEC-MAY	2B3,3, 4	ALL	5W
1/BICDNDDA (CAO629) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	0 -1.5	DEC-JUL	<6.0	CDMMDN	BRIEF	FEB-JUN	2B3	C,SIC SICL PEAT	5W 5W 5W
1/BICDNDDA, LOAMY SUBSTRATUM (CAO631) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	0 -1.5	DEC-JUL	<6.0	CDMMDN	BRIEF	FEB-MAY	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/BICONDOA, MODERATELY WET (CA1552) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	DEC-JUL	<6.0	OCCASIONAL	BRIEF-LONG	DEC-APR	2B3	ALL	4W
BIOOEFORO (MEO045) HISTIC HUMAQUEPTS	FRIGIO	VP	+1 -0.5	OCT-JUL	<6.0	NONE-RARE			2B3,3	ALL	5W
BIOOEFORO, STONY (MEO085) HISTIC HUMAQUEPTS	FRIGIO	VP	+1 -0.5	OCT-JUL	<6.0	NONE-RARE			2B3,3	ALL	7S
1/BIENVILLE, FLOO0EO (LA0184) PSAMMENTIC PALEUOALFS	THERMIC	SE	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	JAN-OEC 4	ALL	ALL	5W
BIG BLUE (COO350) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0.5-1.0	MAY-AUG	<6.0	COMMON	BRIEF	MAY-JUN	2B3	ALL	5W
BIG BLUE, GRAVELLY SUBSTRATUM (COO823) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0 -3.0	MAY-AUG	<6.0	RARE			2B3	ALL	5W
BIGRANT (IO1488) TYPIC CRYAQUEPTS	CRYIC	P	0 -2.5	APR-OCT	<6.0	OCCASIONAL	BRIEF	APR-SEP	2B3	ALL	4W
BIGRANT, WET (IO1485) TYPIC CRYAQUEPTS	CRYIC	VP	0 -1.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	APR-SEP	2B3	ALL	5W
BIGSANDY (MT1078) TYPIC FLUVAQUEPTS	FRIGIO	P	1.0-2.0	DEC-JUN	<6.0	OCCASIONAL	LONG	APR-JUN	2B3	ALL	5W
BIGSTONE (MNO620) CUMULIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	MAR-JUL	<6.0	NONE			2B3,3	ORATNEO UNDRATNEO	3W 6W
BIGSTONE, PONOEO (MNO623) CUMULIC HAPLAQUOLLS	FRIGIO	VP	+3 -0	JAN-OEC	<6.0	NONE			2B3,3	PONOEO	8W
BIGWIN (WYO261) TYPIC FLUVAQUEPTS	MESIC	SP	0 -1.0	MAY-OCT	<6.0	OCCASIONAL	BRIEF	APR-JUN	2A	ALL	6W
BIGWINOER (WYO538) TYPIC FLUVAQUEPTS	MESIC	P	1.0-3.0	APR-AUG	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BINGHAMVILLE (VTO041) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.5	NOV-JUN	<6.0	NONE		2B3	ORAINED UNORAINED	3W 4W
BINVAR (MT1232) AERIC CALCIAQUOLLS	FRIGID	P	1.0-3.0	APR-AUG	<6.0	RARE		2B3	ALL	5W
BIRCHFIELD (MT0753) TYPIC CALCIAQUOLLS	FRIGID	VP	0 -0.5	MAR-SEP	<6.0	NONE		2B3	ALL	5W
BIROS (ILO010) TYPIC FLUVAQUEPTS	MESIC	P	+5-1.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	2B3,3, 4	RARE DRAINED, OCCAS, BRIEF ORAINED, OCCAS, LONG ORAINED, FREQ, BRIEF ORAINED, FREQ, LONG UNORAINED	2W 2W 3W 3W 4W 5W
BIROSALL (MAO033) TYPIC HUMAQUEPTS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE		2B3,3	UNORAINED ORAINED	5W 3W
BISCARD, OVERWASH (CA2051) XEROLLC PALEARGIOS	MESIC	W	+1 -0	JAN-APR	<6.0	NONE		3	ALL	6C
BISCARD, PONDED (CA1617) XEROLLC PALEARGIOS	MESIC	W	+1 -0	JAN-MAR	<6.0	NONE		3	ALL	6C
BISCAY (MNO110) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE		2B3	ALL	2W
BISCAY, PONDED (MNO316) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE - OCCASIONAL	BRIEF	NOV-MAY	ORAINED UNORAINED	3W 6W
BISCAYNE (FLO546) TYPIC FLUVAQUEPTS	HYPER- THERMIC	P	0 -1.0	JUN-SEP	<6.0	NONE		2B3	ORAINED UNORAINED	3W 7W
BISHOP (CA1989) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-2.0	JAN-JUL	<6.0	RARE-COMMON	BRIEF-LONG	2B3,4	ALL	5W
BISHOP, SALINE (CA0381) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-2.0	JAN-JUL	<6.0	RARE-COMMON	BRIEF-LONG	2B3,4	ALL	6W
BIVANS (FLO378) TYPIC ALBAQUALFS	HYPER- THERMIC	P	1.0-1.5	JUN-SEP	<6.0	NONE		2B3	0-5% 5-8% 8-12%	3W 4W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/BLACK CANYON (100663) TYPIC HAPLAQUOLLS	MESIC	P, VP	0 -3.0	APR-JUL	<6.0	OCCASIONAL	V BRIEF	2B3	ALL	5W
1/BLACKFOOT, FREQUENTLY FLOODED (100947) FLUVAQUENTIC HAPLOXEROLLS	FRIGIO	SP	1.5-3.0	MAR-JUN	<6.0	FREQUENT	LONG	4	ALL	5W
BLACKHOOF (MNO158) HISTIC HUMAQUEPTS	FRIGIO	VP	+2 -1.0	JAN-OEC	<6.0	NONE		2B3, 3	DRAINED UNORAINED	4W 6W
BLACKLOCK (ORO213) SIOERIC TROPAQUOOLS	ISOMESIC	P	0 -1.5	OCT-MAY	<6.0	NONE		2B3	ALL	6W
BLACKLOCK, SANDY (OR1218) SIOERIC TROPAQUOOLS	ISOMESIC	VP	0 -1.0	DEC-APR	<6.0	NONE		2B3	ALL	6W
BLACKOAR (MDOO14) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -1.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	2B3, 4	RARE OCCAS FREQ CHANNELED	2W 2W 3W 5W
BLACKWELL (100003) TYPIC CRYAQUOLLS	CRYIC	P, VP	0.2-2.5	MAR-JUL	<6.0	COMMON	V BRIEF-BRIEF	2B3	POORLY DR V POORLY OR COOL	5W 6W 7W
BLACKWELL, WARM (101528) TYPIC CRYAQUOLLS	CRYIC	P	0 -2.5	MAR-JUL	<6.0	FREQUENT	V BRIEF-BRIEF	2B3	ALL	5W
BLADEN (GAO007) TYPIC ALBAQUOLLS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NONE		2B3	UNORAINED DRAINED	6W 3W
BLADEN, PONOED (GAO070) TYPIC ALBAQUOLLS	THERMIC	P	+1 -1.0	DEC-MAY	<6.0	NONE		2B3, 3	ALL	5W
BLAGO (KY0076) TYPIC UMBRAQUOLLS	MESIC	P, VP	0 -1.0	JAN-APR	<6.0	NONE		2B3	ALL	3W
BLATNEGATE (WA1560) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.0	NOV-JUN	<6.0	NONE		2B3	ALL	6W
1/2/BLAKE (IAO172) AQUIC UOIFLUENTS	MESIC	SP	2.0-4.0	NOV-JUL	<6.0	FREQUENT	LONG	4	FREQ	5W
BLANCHESTER (OH0035) TYPIC OCHRAQUALFS	MESIC	P	+1 -0.5	JAN-APR	<6.0	NONE		2B3, 3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BLEAKW000 (TX0848) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.5	SEP-MAY	<6.0	FREQUENT	LONG	NOV-APR	2B3, 4	ALL	5W
1/3/BLENCOE, CLAYEY SUBSTRATUM (IA0314) AQUIC HAPLUDOLLS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	RARE			2B3	ALL	2W
BLENO (IA0104) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE			2B3	SIC SICL	3W 3W
BLICHTON (FLO026) ARENIC PLINTHIC PALEAQUOLLS	HYPER- THERMIC	P	0.5-1.5	JUL-SEP	>=6.0	NONE			2B2	0-5% 5-8%	3W 4W
BLOMFORD (MNO239) ARENIC OCHRAQUALFS	FRIGIO	P	0.5-1.5	APR-JUN	>=6.0	NONE			2B2	LFS,LS,ORAINED FS,S,ORAINED LFS,LS, UNDRAINED FS,S,UNORAINED	3W 4W 5W
BLOMFORD, LACUSTRINE SUBSTRATUM (MNO617) ARENIC OCHRAQUALFS	FRIGIO	P	0.5-1.5	APR-JUN	>=6.0	NONE			2B2	ORAINED UNORAINED	3W 5W
1/BLOOM, GRAVELLY SUBSTRATUM (CO3153) AERIC FLUVAQUENTS	MESIC	P	0.5-3.0	MAY-AUG	<6.0	OCCASIONAL	V BRIEF	APR-JUN	2B3	ALL	6W
BLOOMINGDALE (TNO176) TYPIC HAPLAQUEPTS	THERMIC	P	0 -1.0	NOV-MAY	<6.0	COMMON	BRIEF	NOV-MAY	2B3	ALL	3W
BLUE EARTH (MNO064) MOLLIC FLUVAQUENTS	MESIC	VP	+2 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	ORAINED UNORAINED PONDED	3W 6W 8W
BLUE EARTH, OREGED (MNO461) MOLLIC FLUVAQUENTS	MESIC	P	1.0-3.0	JAN-JUN	<6.0	NONE-RARE			2B3	ALL	2W
BLUE EARTH, SANDY SUBSTRATUM (MNO507) MOLLIC FLUVAQUENTS	MESIC	VP	+2 -1.0	JAN-OEC	<6.0	NONE			2B3, 3	ORAINED UNORAINED	3W 6W
BLUE EARTH, SLOPING (MNO439) MOLLIC FLUVAQUENTS	MESIC	VP	0 -1.0	JAN-OEC	<6.0	NONE			2B3	ALL	7W

(THE "HYRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYRIC LIST. SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
BLUFF (FLO004) TYPIC HAPLAQUOLLS	HYPER-THERMIC	VP	0 -0.5	JUL-OEC	<6.0	COMMON	BRIEF-LONG	2B3, 4	BRIEF LONG	5W 7W
BLUFFTON (MNO184) TYPIC HAPLAQUOLLS	FRIGIO	P, VP	+2 -2.0	JAN-DEC	<6.0	NONE		2B3, 3	ORAINED UNORAINED	3W 6W
BLUHOL (MNO981) AERIC HAPLAQUEPTS	THERMIC	P	1.0-3.0	JAN-OEC	<6.0	NONE		2B3	ALL	6C
BOARDMAN (FLO037) TYPIC OCHRAQUALFS	HYPER-THERMIC	P	0.5-1.1	JUN-SEP	<6.0	NONE		2B3	5-8% 8-12% 12-15%	4W 6W 7W
BOASH (MNO396) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUN	<6.0	NONE-RARE		2B3	ALL	2W
BOCA (FLO054) ARENIC OCHRAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-FEB	>6.0	NONE		2B1	ALL	3W
BOCA, DEPRESSIONAL (FLO268) ARENIC OCHRAQUALFS	HYPER-THERMIC	VP	+2 -1.0	JUN-FEB	>6.0	NONE		2B1, 3	ALL	7W
BOCA, SLOUGH (FLO383) ARENIC OCHRAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-OCT	>6.0	NONE		2B1	ALL	5W
BOCA, TIDAL (FLO384) ARENIC OCHRAQUALFS	HYPER-THERMIC	P	0 -1.5	JAN-DEC	>6.0	COMMON	V LONG	2B1, 4	ALL	8W
BOGGY (OKO194) AERIC FLUVAQUENTS	THERMIC	SP	0 -2.0	NOV-APR	<6.0	FREQUENT	V BRIEF	2A	ALL	5W
BOHICKET (SCOO22) TYPIC SULFAQUENTS	THERMIC	VP	+3 -0	JAN-OEC	<6.0	FREQUENT	V BRIEF	2B3, 3	ALL	8W
BOHLY (MTOO41) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	APR-SEP	<6.0	RARE-OCCASIONAL	BRIEF	2B3	ALL	5W
BOLACK (MT1015) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	MAY-JUL	<6.0	OCCASIONAL	BRIEF	2B3	ALL	5W
1/2/BOLFAR, FLOOED (CA1080) CUMULIC HAPLAQUOLLS	THERMIC	P	3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	4	FREQ	6W
BOLIO (AKOO02) PERGELIC CRYOHEMISTS	CRYIC	VP	+1 -0.5	JAN-DEC	<6.0	NONE-RARE		1, 3	ALL	

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BONAIR (TNO052) HUMIC HAPLAQUEPTS	MESIC	P	0 -1.0	JAN-APR	<6.0	COMMON	V BRIEF	JAN-APR	2B3	ALL	3W
BONN (LA0004) GLOSSIC NATRAQUALFS	THERMIC	P	0 -2.0	OEC-APR	<6.0	NONE-COMMON	BRIEF	NOV-JUN	2B3	0-1% FREQ	4S 5W
BONNIE (ILO008) TYPIC FLUVAQUENTS	MESIC	P, VP	+ .5-1.0	JAN-JUN	<6.0	RARE-COMMON	BRIEF-LONG	JAN-JUN	2B3, 3, 4	ORATNEO, RARE DRAINED, OCCAS, BRIEF ORATNEO, OCCAS, LONG DRAINED, FREQ, BRIEF ORATNEO, FREQ, LONG UNORAINED	2W 2W 3W 3W 4W 5W 8W
BONNIE, PONOE (ILO365) TYPIC FLUVAQUENTS	MESIC	VP	+1 -0.5	OCT-JUL	<6.0	FREQUENT	V LONG	OCT-JUL	2B3, 3, 4	ALL	8W
BONO (OHO111) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OEC-MAY	<6.0	NONE			2B3, 3	SICL SIC, MK-SIC	3W 3W
BONO, LOAMY SUBSTRATUM (OHO202) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OEC-MAY	<6.0	NONE			2B3, 3	SICL SIC	3W 3W
BONSAI (FLO529) AERIC FLUVAQUENTS	THERMIC	VP	0 -0.5	OEC-SEP	<6.0	FREQUENT	BRIEF-LONG	OEC-MAR	2B3, 4	ALL	7W
1/BOOFUSS (NV1490) TYPIC HALAQUEPTS	MESIC	P	+0. -2.5	JAN-JUL	<6.0	RARE			2B3, 3	ALL	7W
BOOKER (MO0064) VERTIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	NOV-MAY	2B3, 3, 4	ORAINED UNDRAINED	3W 5W
BOOKER, NONFLO00EO (MO0155) VERTIC HAPLAQUOLLS	MESIC	VP	+ .5-3.0	NOV-MAY	<6.0	NONE			2B3, 3	SIC, C, SICL MK-C	3W 3W
BOOTJACK (IO0501) AERIC CRYAQUEPTS	CRYIC	P	0 -1.5	APR-JUN	<6.0	FREQUENT	LONG	APR-JUN	2B3, 4	ALL	5W
BOOTS (WIO045) TYPIC MEDIHEMISTS	MESIC	VP	+1 -1.0	NOV-AUG	<6.0	NONE			1, 3	ORATNEO UNORAINED PONOE	3W 6W 8W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			OEPTH	MONTHS		FREQUENCY	OURATION		MONTHS	CRITICAL PHASE CRITERIA
BORAVALL (OR1033) AERIC HALAQUEPTS	MESIC	P	+ 5-3.0	DEC-JUN	<6.0	RARE		2B3,3	ALL	4W
BORGES (ORO543) TYPIC HUMAQUEPTS	MESIC	P	O -0.5	DEC-APR	<6.0	NONE		2B3	ALL	4W
BORUP (MNO051) TYPIC CALCIAQUOLLS	FRIGID	P,VP	1.0-2.5	APR-JUL	<6.0	NONE-RARE		2B3	ORAINED UNORAINED	2W 4W
BORUP, PE<44 (MNO517) TYPIC CALCIAQUOLLS	FRIGID	P	O -2.5	APR-JUL	<6.0	NONE-RARE		2B3	MAP 15-20 MAP 19-23	2W 2W
BORUP, PE<44, PONDEO (MNO081) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE		2B3,3	MAP 15-20 MAP 19-23	3W 3W
BORUP, PONDEO (MNO358) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE		2B3,3	ORAINED UNORAINED	3W 5W
BORUP, SALINE (MNO144) TYPIC CALCIAQUOLLS	FRIGIO	P	O -1.0	APR-JUL	<6.0	RARE		2B3	ALL	3S
1/BOSSBURG (WAO362) MOLLIC ANOAQUEPTS	MESIC	VP	O -1.0	FEB-MAY	<6.0	FREQUENT	LONG	2B3,4	ALL	5W
BOULDER LAKE (NVOO64) AQUIC CHROMOXERERTS	FRIGIO	VP	+1 -1.5	DEC-JUN	<6.0	NONE		2B3,3	ALL	6W
BOULDER LAKE, FREQUENTLY FLOODEO (NV1535) AQUIC CHROMOXERERTS	FRIGIO	SP	1.5-3.5	OEC-JUN	<6.0	FREQUENT	LONG	4	ALL	6W
BOULDER LAKE, PONDEO (NV1397) AQUIC CHROMOXERERTS	FRIGIO	VP	+2 -0	OEC-JUN	<6.0	NONE		2B3,3	ALL	6W
BOULOGNE (FLO498). TYPIC HAPLAQUODS	THERMIC	P	O -1.0	JUN-NOV	<6.0	NONE		2B1	ALL	3W
1/BOWMOOIN, PONDEO (MTO677) UOORTHENTIC CHROMUSTERTS	FRIGIO	MW,A	+1 -4.0	APR-JUL	<6.0	NONE-RARE		3	ALL	6W
1/2/BOWORE, FLOOEOO (MSO110) FLUVAQUENTIC HAPLUOOLLS	THERMIC	SP	1.5-2.0	JAN-APR	<6.0	FREQUENT	LONG	4	FREQ FREQ	5W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/BOWORE, FLO00EO (MSO127) FLUVAQUENTIC HAPLUOOLLS	THERMIC	SP	1.5-2.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL FREQ	4W 5W
BOWMANSVILLE (PAO048) AERIC FLUVAQUEUENTS	MESIC	P, SP	0	-1.5 SEP-MAY	<6.0	COMMON	BRIEF	NOV-JUN	2B3	ALL	3W
BOWSTRING (MNO336) FLUVAQUENTIC BOROSAPRISTS	FRIGIO	VP	0	-2.0 OCT-JUN	<6.0	FREQUENT	LONG	MAR-JUN	1	ALL	6W
BOWSTRING, HIGH PPT (MNO368) FLUVAQUENTIC BOROSAPRISTS	FRIGIO	VP	0	-2.0 OCT-JUN	<6.0	FREQUENT	LONG	MAR-JUN	1	ALL	6W
BOYCE (ORO233) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-1.0	MAR-JUL	<6.0	OCCASIONAL	BRIEF	OEC-MAR	2B3	ALL	3W
BOYCE, RARELY FLO00EO (OR1025) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-2.0	MAR-SEP	<6.0	RARE			2B3	ALL	3W
BRAOENTON (FLO232) TYPIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
BRAOENTON, FLO00EO (FLO348) TYPIC OCHRAQUALFS	HYPER- THERMIC	P	0	-1.0 JUN-SEP	<6.0	COMMON	BRIEF	JUN-NOV	2B3	OCCAS FREQ	3W 5W
BRAOENTON, LIMESTONE SUBSTRATUM (FLO328) TYPIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
1/BRAOWAY (AKO003) PERGELIC CRYAQUEPTS	CRYIC	P	+1 -0.5	JAN-OEC	<6.0	COMMON	BRIEF	JUN-AUG	2B3, 3	ALL	5W
BRALLIER (OR1335) TYPIC TROPOHEMISTS	ISOMESIC	VP	+2 -1.0	JAN-OEC	<6.0	FREQUENT	BRIEF	JAN-OEC	1, 3	ALL	5W
BRALLIER, PROTECTED (ORO675) TYPIC TROPOHEMISTS	ISOMESIC	VP	+1 -2.0	JAN-OEC	<6.0	FREQUENT	BRIEF	NOV-APR	1, 3	ALL	5W
BRAND (ORO605) AERIC HAPLAQUEUPTS	MESIC	P	+1.5-0.5	NOV-MAY	<6.0	NONE			2B3, 3	O-3%	3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
BRAYTON (MEO100) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-8% DRAINED 8-15% DRAINED 0-8% UNDRAINED 8-15% UNDRAINED 15-25% DRAINED 15-25% UNDRAINED	3W 3E 4W 4E 4E 6E
BRAYTON, BOULDERY (MEO123) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	BYV BYX, RB	6S 7S
BRAYTON, STONY (MEO101) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-3% ST 3-8% ST STV STX	5S 6S 7S 7S
1/BRAZORIA, DEPRESSIONAL (TX0968) TYPIC CHROMUDERTS	THERMIC	SP	+1 -3.0	DEC-FEB	<6.0	RARE-COMMON	BRIEF	MAR-OCT	3	RARE, OCCAS FREQ	3W 5W
BRECKENRIDGE (MIO129) MOLLIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
BREMER (IAO135) TYPIC ARGIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	RARE - OCCASIONAL	V BRIEF	FEB-NOV	2B3	ALL	2W
BREMER, SANDY SUBSTRATUM (IAO229) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	RARE			2B3	ALL	2W
BRENNER (ORO342) AERIC TROPAQUEPTS	ISOMESIC	P	+1.5-1.0	DEC-APR	<6.0	FREQUENT	BRIEF	DEC-APR	2B3, 3	0-3%	3W
BREVORT (MIO055) MOLLIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	S, LS, LFS, S, DRAINED FSL, SL, DRAINED UNDRAINED	3W 3W 5W
BREVORT, MODERATE PERMEABILITY (MIO417) MOLLIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 6W
BREVORT, MUCKY SURFACE (MIO503) MOLLIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
BRICKTON (MNO258) TYPIC OCHRAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BRICKYARD (FLO530) AERIC FLUVAQUEUNTS	THERMIC	VP	0 -0.5	DEC-AUG	<6.0	FREQUENT	LDNG-V LDNG	JAN-APR	2B3,4	ALL	7W
1/BRIDGESDN (WAO363) FLUVAQUEUNTC HAPLAQUEUNLLS	MESIC	P	0.5-1.5	FEB-JUN	<6.0	DCCASIONAL	LDNG	FEB-APR	2B3	ALL	3W
BRIGHTDN (FLO257) TYPIC MEDIEHIMISTS	HYPER- THERMIC	VP	+1 -1.0	JAN-DEC	>=6.0	NDNE			1,3	DRAINED UNDRAINED	3W 7W
BRIMSTONE (LAO132) GLOSSIC NATRAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3S
BRIMSTONE, OCCASIONALLY FLOODED (LAO172) GLDSSIC NATRAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	DCCASIONAL	BRIEF-LONG	DEC-JUN	2B3	ALL	3S
BRINKERTDN (PAO090) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	DCT-MAY	<6.0	NDNE			2B3	O-3% 3-8% 8-15%	4W 4W 4W
BRINKERTDN, STDNY (PAO091) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	DCT-MAY	<6.0	NDNE			2B3	O-3% STV 3-8% STV 8-15% STV	6S 6S 6S
1/BRINNUM (NV1329) TYPIC HALAQUEUNTS	MESIC	VP	0.5-1.5	JAN-JUN	<6.0	CDMMDN	LDNG	FEB-MAY	2B3,4	ALL	7W
1/BRISCDT (WAO070) AERIC FLUVAQUEUNTS	MESIC	P	0 -1.0	NOV-APR	<6.0	RARE			2B3	ALL	5W
1/BRISCDT, FLDDDED (WA1236) AERIC FLUVAQUEUNTS	MESIC	P	1.0-3.0	NDV-APR	<6.0	DCCASIONAL	BRIEF	DEC-FEB	2B3	ALL	2W
1/BRISCOT, FREQUENTLY FLOODED (WA1372) AERIC FLUVAQUEUNTS	MESIC	P	0 -0.5	NOV-MAY	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	6W
BRITTO, ALKALI (CA1076) TYPIC NATRAQUALFS	THERMIC	VP	1.0-3.0	DCT-MAR	<6.0	NDNE-RARE			2B3	O-2% O-2% HUMMDCKY	7W 7W
BRITTO, PNDDED (CA1075) TYPIC NATRAQUALFS	THERMIC	VP	+1 -1.5	SEP-MAY	<6.0	NDNE-RARE			2B3,3	ALL	7W
BROCKTND (MAO032) TYPIC HUMAQUEUNTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NDNE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BROCKTON, STONY (MA0042) TYPIC HUMAQUEPTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE		2B3,3	ALL	7S
BROOKLYN (ILO105) MOLLIC ALBAQUALFS	MESIC	P	+5.5-2.0	MAR-JUN	<6.0	NONE-RARE		2B3,3	DRAINED UNDRAINED	2W 5W
BROOKMAN (GA0065) TYPIC UMBRAQUALFS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE-COMMON	LONG	2B3,4	UNORAINED DRAINED	6W 3W
BROOKMAN, DEPRESSIONAL (GA0094) TYPIC UMBRAQUALFS	THERMIC	VP	+2.-1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	7W
BROOKSTON (INO002) TYPIC ARGIAQUOLLS	MESIC	VP	+5.5-1.0	OEC-MAY	<6.0	NONE		2B3,3	ORAINED UNORAINED	2W 5W
BROOKSTON, OVERWASH (INO131) TYPIC ARGIAQUOLLS	MESIC	VP	+5.5-1.0	DEC-MAY	<6.0	NONE		2B3,3	ORAINED UNDRAINED	2W 5W
BROPHY (MNO259) HEMIC BOROFIBRISTS	FRIGIO	VP	+1 -1.5	OCT-JUN	<6.0	NONE		1	ORAINED UNORAINED	4W 7W
BROWNSOALE (MNO432) MOLLIC OCHRAQUALFS	MESIC	P	0 -3.0	APR-JUN	<6.0	NONE		2B3	ORAINED	3W
BROWNTON (MNO008) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.5	NOV-JUN	<6.0	NONE		2B3	ALL	2W
BRUCE (MIO222) MOLLIC HAPLAQUEPTS	FRIGIO	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	ORAINED UNDRAINED	2W 5W
1/2-BRUIN, FLOODED (LAO103) FLUVAQUENTIC EUTROCHREPTS	THERMIC	MW	> 6.0		<6.0	FREQUENT	LONG	4	FREQ	5W
BRUNEEL (IOO686) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-1.5	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
BRYCE (ILO095) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	FEB-JUN	<6.0	NONE		2B3,3	ALL	2W
BRYCE, BEDROCK SUBSTRATUM (ILO250) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	FEB-JUN	<6.0	OCCASIONAL	LONG	2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BUCCANEER (FLO512) TYPIC ARGIAQUDLLS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	RARE-FREQUENT	V LDNG	JAN-SEP	2B3,4	RARE FREQ	3W 6W
BUCKLEY (WAO055) TYPIC HUMAQUEPTS	MESIC	P	0 -1.5	NDV-JUN	<6.0	NDNE			2B3	ALL	6W
BUCKLEY, DRAINED (WAO804) TYPIC HUMAQUEPTS	MESIC	P	1.0-3.0	NDV-APR	<6.0	NDNE			2B3	ALL	3W
BUCKSPDRT (MEO122) TYPIC BORDSAPRISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NDNE-RARE			1,3	ALL	7W
BUHL (MNO571) AERIC GLDSSAQUALFS	FRIGID	SP	0 -1.0	APR-JUL	<6.0	NDNE			2A	ALL	3W
BULLWINKLE (MNO469) TERRIC BDRDSAPRISTS	FRIGID	VP	0 -1.0	JAN-DEC	<6.0	NDNE			1	UNDRAINED DRAINED	6W 4W
BUNKERHILL (CAQ907) TYPIC SALDRTHIDS	HYPER- THERMIC	SP	+5-3.0	NDV-MAY	<6.0	RARE			2A,3	ALL	7W
BURKEMONT (DR1327) TYPIC HALAQUEPTS	MESIC	P	1.0-2.0	FEB-MAY	<6.0	RARE			2B3	ALL	3W
BURLEIGH (MIO111) MDLLIC HAPLAQUEPTS	FRIGID	VP,P	+1 -1.0	DCT-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
BURLEIGH, MUCKY SURFACE (MIO531) MDLLIC HAPLAQUEPTS	FRIGID	VP,P	+1 -1.0	DCT-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
BURNHAM (MEO038) TYPIC HAPLAQUEPTS	FRIGID	VP	+1 -0.5	DCT-JUL	<6.0	NONE			2B3,3	ALL	5W
BURNHAM, STDNY (MEO057) TYPIC HAPLAQUEPTS	FRIGID	VP	+1 -0.5	DCT-JUL	<6.0	NDNE			2B3,3	ALL	7S
BURR (MNO332) TYPIC CALCIAQUDLLS	MESIC	P	1.0-3.0	MAR-JUN	<6.0	DCCASIDNAL	V BRIEF	MAR-JUN	2B3	ALL	2W
BURSLEY (LAO139) AERIC GLDSSAQUALFS	THERMIC	P	0.5-3.0	DEC-JUN	<6.0	NONE - DCCASIDNAL	LONG-V LONG	DEC-JAN	2B3	0-1% NDNE, RARE 1-3% NDNE, RARE OCCAS	3W 3E 4W
BURT (MIO235) LITHIC PSAMMAQUEPTS	FRIGID	P	+5-1.0	DCT-JUN	<6.0	NDNE			2B3,3	ALL	7W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
2/BUXIN (LA0007) VERTIC HAPLUDDLs	THERMIC	P	0 -3.0	DEC-APR	<6.0	FREQUENT	LDNG-V LDNG	4	FREQ	5W
BYARS (SC0036) UMBRIC PALEAQUULTS	THERMIC	VP	+1 -1.0	NDV-APR	<6.0	NDNE		2B3, 3	DRAINED UNDRAINED	3W 6W
BYARS, FLDDDED (SC0119) UMBRIC PALEAQUULTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	CDMDN	LDNG	2B3, 4	ALL	6W
BYWELL (NM1191) TYPIC CRYAQUOLLS	CRYIC	P	0 -2.5	MAY-SEP	<6.0	DCCASIDNAL	LDNG	2B3	ALL	6C
CABARTON (ID0291) TYPIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAR-JUL	<6.0	CDMDN	BRIEF	2B3	ALL	5W
CABARTON, SILTY (ID1609) TYPIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAR-JUL	<6.0	FREQUENT	BRIEF	2B3	ALL	5W
CABLE (W10040) TYPIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	NOV-MAY	<6.0	NDNE		2B3, 3	DRAINED UNDRAINED	3W 6W
CABLE, STDNY (W10209) TYPIC HAPLAQUEPTS	FRIGID	VP, P	+1 -1.0	NDV-MAY	<6.0	NDNE		2B3, 3	ALL	6W
CABOT (V10013) TYPIC HUMAQUEPTS	FRIGID	P, SP	0 -2.0	NOV-MAY	<6.0	NDNE		2B3	O-8% DRAINED 8-15% 15-25% O-8% UNDRAINED	3W 3E 4E 5W
CABOT, STDNY (V10014) TYPIC HUMAQUEPTS	FRIGID	P, SP	0 -2.0	NOV-MAY	<6.0	NDNE		2B3	O-3% 3-25% STX	5S 6S 7S
CADD (LA0038) TYPIC GLOSSAQUALFS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NDNE		2B3	O-3% ALL	3W
CADELAKE (TX1123) TYPIC HAPLAQUOLLS	THERMIC	P	0 -1.5	JAN-DEC	>=6.0	NDNE-RARE		2B2	ALL	6W
CAIRD (ILO141) VERTIC HAPLAQUOLLS	THERMIC	P	+1.5-2.0	NDV-JUN	<6.0	CDMDN	BRIEF	2B3, 3	DRAINED UNDRAINED	3W 5W
CAIRD, STRATIFIED SUBSTRATUM (ILO243) VERTIC HAPLAQUOLLS	THERMIC	P	0 -2.0	NDV-JUN	<6.0	FREQUENT	LDNG	2B3, 4	UNDRAINED DRAINED	5W 3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CALAMINE (WIO111) TYPIC ARGIAQUADLLS	MESIC	P	+ .5 - 1.0	NDV-MAY	<6.0	NDNE			2B3, 3	0-2% DRAINED 2-6% DRAINED 6-12% DRAINED 6-12% ERDDED, DRAINED UNDRAINED	2W 2W 3E 3E 6W
CALCD (IAO075) CUMULIC HAPLAQUADLLS	MESIC	P	0 - 3.0	NDV-JUL	<6.0	RARE-CDMMON	BRIEF	FEB-NDV	2B3	DRAINED UNDRAINED WET	2W 4W 5W
CALCD, PDNDED (IAO419) CUMULIC HAPLAQUADLLS	MESIC	P	+ .5 - 1.0	FEB-JUL	<6.0	FREQUENT	BRIEF	FEB-JUN	2B3, 3	DRAINED UNDRAINED	2W 5W
CALCDUSTA (IAO312) TYPIC HAPLAQUADLLS	MESIC	VP	+1 - 1.0	NDV-JUL	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	3W 5W
CALHDUN (LAO027) TYPIC GLDSSAQUALFS	THERMIC	P	0 - 1.5	DEC-APR	<6.0	NONE-RARE			2B3	ALL	3W
CALHOUN, FLODDDED (LAO122) TYPIC GLDSSAQUALFS	THERMIC	P	0 - 2.0	DEC-APR	<6.0	CDMMDN	BRIEF-LDNG	DEC-JUN	2B3, 4	FREQ DCCAS	5W 4W
1/CALLOWAY, FLDDDED (MSO108) GLDSSAQUIC FRAGIUDALFS	THERMIC	SP	1.0-2.0	JAN-JUL	<6.0	FREQUENT	V LDNG	JAN-JUL	4	ALL	4W
CAMDCCA (VAO280) TYPIC PSAMMAQUENTS	THERMIC	P	0 - 1.0	JAN-DEC	>6.0	CDMMDN	BRIEF	JAN-DEC	2B1	ALL	7W
CANADICE (NYO163) TYPIC DCHRAQUALFS	MESIC	P	0 - 1.0	DEC-JUN	<6.0	NDNE			2B3	0-3%	4W
CANADICE, TILL SUBSTRATUM (NYO271) TYPIC DCHRAQUALFS	MESIC	P	+1 - 1.0	DEC-JUN	<6.0	NONE			2B3, 3	ALL	4W
CANANDAIGUA (NYO001) MOLIC HAPLAQUEPTS	MESIC	P, VP	+1 - 1.0	NDV-MAY	<6.0	NONE			2B3, 3	SIL, L, FSL, VFSL, DRAINED UNDRAINED MK, DRAINED UNDRAINED	3W 4W 4W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CANANDAIGUA, ACID SUBSTRATUM (NYO428) MOLIC HAPLAQUEPTS	MESIC	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	SIL, L, FSL, VFSL, ORAINED	3W
CANANDAIGUA, LOAMY SUBSTRATUM (NYO512) MOLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	SIL, L, FSL, VFSL, UNDRAINED MK, ORAINED UNDRAINED	4W 4W 5W
CANBURN (UTOO48) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -2.0	FEB-JUL	<6.0	FREQUENT	LONG-V		2B3, 4	ALL	5W
CANBURN, ELEVATION>6500 (UT1116) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	MAY-JUL	<6.0	FREQUENT	BRIEF		2B3	1-5% LONG FFS	6W 4W
CANBURN, PRECIP 10-14 (UT1391) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -2.0	MAY-JUL	<6.0	OCCASIONAL	BRIEF		2B3	ALL	6W
CANBURN, THICK SURFACE (UT1369) CUMULIC HAPLAQUOLLS	FRIGIO	P	0.5-2.5	JAN-OEC	<6.0	FREQUENT	LONG		2B3, 4	ALL	5W
CANBURN, WARM (UT1034) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -1.5	APR-JUN	<6.0	FREQUENT	LONG		2B3, 4	ALL	5W
3/CANEK (IAO083) AERIC FLUVAQUEPTS	MESIC	SP, P	1.0-3.0	NOV-JUL	<6.0	RARE-FREQUENT	V BRIEF-LONG		2B3, 4	FREQ FREQ, CHanneled RARE, OCCAS	3W 5W 2W
CANISTED (MNO059) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	OCT-JUL	<6.0	NONE			2B3	ALL	2W
CANISTED, PONDED (MNO095) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE			2B3, 3	ORAINED UNDRAINED	3W 6W
CANISTED, SANDY SUBSTRATUM (MNO417) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	MAR-JUN	<6.0	NONE - OCCASIONAL	BRIEF		2B3	ALL	2W
CANISTED, STONY (MNO328) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	OCT-JUL	<6.0	NONE			2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CANOVA (FLO256) TYPIC GLOSSAQUALFS	HYPER- THERMIC	VP	+2 -0	JAN-DEC	>6.0	NONE			2B2,3	DRAINED UNDRAINED	3W 7W
CANTEY (SC0048) TYPIC ALBAQUULTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	3W 6W
CANTEY, FLOODED (SC0133) TYPIC ALBAQUULTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	COMMON	LONG	NOV-APR	2B3,4	ALL	6W
1/CANTLE (WY0715) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -1.5	APR-JUL	<6.0	FREQUENT	BRIEF	APR-JUL	2B3	ALL	6W
1/2/CAPAY, FLOODED (CA0489) TYPIC CHROMOXERERTS	THERMIC	MW	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
CAPE (ILO129) TYPIC FLUVAQUENTS	MESIC	P	0 -1.0	MAR-JUL	<6.0	RARE-COMMON	LONG	MAR-JUN	2B3,4	RARE OCCAS, BRIEF OCCAS, LONG FREQ, BRIEF FREQ, LONG UNDRAINED FREQ, LONG UNDRAINED	3W 3W 3W 4W 5W 4W 5W
CAPE FEAR (NCO061) TYPIC UMBRAQUULTS	THERMIC	VP	0 -1.5	NOV-MAY	<6.0	NONE-RARE			2B3	UNDRAINED DRAINED	6W 3W
CAPEHORN (IDO531) AERIC CRYAQUEPTS	CRYIC	P	0 -1.5	JAN-JUN	<6.0	FREQUENT	LONG	JAN-MAY	2B3	ALL	5W
CAPERS (GA0010) TYPIC SULFAQUENTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3,3	ALL	8W
1/CAPJAC, PONDED (CA1858) MOLLIC ANDAQUEPTS	MESIC	P	> 0.5	JAN-DEC	<6.0	NONE			2B3	ALL	5W
CAPLEN (TX1072) TYPIC HYDRAQUENTS	THERMIC	VP	+2 -0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3,3, 4	ALL	8W
1/CAPLES (WA0805) MOLLIC FLUVAQUENTS	MESIC	P	1.0-2.0	OCT-JUN	<6.0	COMMON	BRIEF	DEC-APR	2B3	ALL	6W
CAPTIVA (FLO273) MOLLIC PSAMMAQUENTS	HYPER- THERMIC	P	0 -0.5	JUN-OCT	>6.0	NONE			2B1	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CARBONDALE (M10089) HEMIC BROSAPRISTS	FRIGID	VP	+1 -1.0	SEP-MAY	<6.0	NDNE			1	DRAINED UNDRAINED	4W 6W
CARLIN (LA0039) HYDRIC MEDHEMISTS	THERMIC	VP	+1 -0.5	JAN-DEC	>=6.0	RARE-COMMDN	BRIEF-V LONG	JAN-DEC	1,3,4	RARE FREQ	4W 7W
CARLISLE (M10020) TYPIC MEDISAPRISTS	MESIC	VP	+5-1.0	SEP-JUN	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 5W
CARLISLE, FLDDDED (M10372) TYPIC MEDISAPRISTS	MESIC	VP	+5-1.0	SEP-JUN	<6.0	FREQUENT	V BRIEF-LONG	NDV-APR	1,3,4	DRAINED UNDRAINED	3W 5W
CARLISLE, HIGH PPT (M10117) TYPIC MEDISAPRISTS	MESIC	VP	+5-1.0	SEP-JUN	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 5W
CARLISLE, MAAT>50 (M10386) TYPIC MEDISAPRISTS	MESIC	VP	+5-1.0	SEP-JUN	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 5W
CARLISLE, DVERWASH (M10311) TYPIC MEDISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 5W
CARLOS (MNO468) LIMNIC BDRDHMISTS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE			1,3	DRAINED	4W
CARLOW (MDO080) VERTIC HAPLAQUDLLS	MESIC	P, VP	0 -1.0	NDV-MAR	<6.0	RARE-COMMDN	BRIEF-LDNG	APR-JUN	2B3,4	DCCAS FREQ RARE	3W 3W 3W
CARDN (MNO023) LIMNIC MEDHEMISTS	MESIC	VP	+1 -1.0	NDV-AUG	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 6W
CARDN, MARSHY (MNO044) LIMNIC MEDHEMISTS	MESIC	VP	+3-1.0	JAN-DEC	<6.0	NDNE-RARE			1,3	ALL	8W
CARDLLS (WA1558) TYPIC PSAMMAQUENTS	MESIC	SP	+1 -1.5	NDV-APR	<6.0	RARE-FREQUENT	BRIEF	DCT-MAY	2A,3	ALL	4W
2/CARTECAY (GA0013) AQUIC UDIFLUVENTS	THERMIC	SP	0.5-1.5	JAN-APR	<6.0	FREQUENT	LDNG	DEC-MAR	4	FREQ	5W
CARTECAY, PDNDED (GA0085) AQUIC UDIFLUVENTS	THERMIC	SP	+1 -1.5	DCT-JUL	<6.0	NDNE			2A,3	ALL	7W

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SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER		PERM. WITHIN 20 INCHES	FLOODING			HYRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	TABLE MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CARTERET (NCO104) TYPIC PSAMMAQUENTS	THERMIC	VP	+3 -1.0	JAN-DEC	>6.0	FREQUENT	V BRIEF	JAN-OEC	2B2, 3	ALL	8W
1/2/CARUTHERSVILLE, FREQUENTLY FLOODED (MOO132) TYPIC UDIFLUVENTS	THERMIC	MW	2.0-3.0	JAN-MAY	<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	2W
CARWILE (OKO134) TYPIC ARGIAQUOLLS	THERMIC	SP	+1 -2.0	OCT-APR	<6.0	NONE			2A, 3	O-1% FSL, CL, L O-1% LFS	2W 3E
CARYTOWN (MOO072) ALBIC NATRAQUALFS	THERMIC	P	0 -1.0	OEC-APR	<6.0	NONE			2B3	O-3% 1-3% EROOEO	3W 3W
2/CASCILLA (MSO052) FLUVENTIC OYSTROCHREPTS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG-V LONG	JAN-APR	4	FREQ	4W
1/CASLO (NV2150) AERIC FLUVAQUENTS	THERMIC	P	1.0-2.0	JAN-MAR	<6.0	OCCASIONAL	V BRIEF	JUL-SEP	2B3	ALL	7W
CASTLEWOOD (SOO478) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -3.0	OCT-JUN	<6.0	OCCASIONAL	LONG	MAR-JUN	2B3	ALL	3W
2/CATALPA (MSO035) FLUVAQUENTIC HAPLUOOLLS	THERMIC	SP, MW	1.5-2.0	FEB-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
CATHRO (MIO031) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1	UNORAINED ORAINED	6W 4W
CATHRO, LOW PRECIPITATION (MIO392) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	OCT-JUN	<6.0	NONE			1	UNORAINED ORAINED PONDEO	6W 4W 8W
CATHRO, PE<44 (MIO588) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1	ALL	6W
CATHRO, PONDEO (MIO479) TERRIC BOROSAPRISTS	FRIGIO	VP	+4 -0.5	JAN-DEC	<6.0	NONE			1, 3	ALL	8W
CATHRO, STRATIFIED SUBSTRATUM (MIO602) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	OCT-JUN	<6.0	NONE			1	UNORAINED ORAINED PONDEO	6W 4W 8W
2/CATMAN (NMO734) UDORTHENTIC CHROMUSTERTS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	JUL-SEP	4	FREQ	

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/CATMAN, SALINE (NMO735) UDORTHENTIC CHROMUSTERTS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	4	FREQ	6S
CAYAGUA (PROO32) AERIC TROPAQUALFS	ISOHYPER- THERMIC	P	0.5-1.5	AUG-OCT	<6.0	NONE		2B3	5-12% 12-20%	3E 4E
CEBOYA (NMO565) TYPIC HAPLAQUOLLS	FRIGID	VP	0 -3.0	MAY-SEP	<6.0	COMMON	LONG	2B3,4	ALL	5W
1/2/CERESCO, GRAVELLY SUBSTRATUM (MIO247) FLUVAQUENT HAPLUOLLS	MESIC	SP	1.0-2.0	SEP-MAY	<6.0	FREQUENT	LONG	4	FREQ,MAAT<50 FREQ,MAAT>50	5W 2W
CHAFFEE (COO357) CUMULIC HAPLAQUOLLS	FRIGID	P,SP	0 -1.5	APR-AUG	<6.0	NONE		2B3	ALL	5W
CHAIRES (FLO251) ALFIC HAPLAQUOOS	THERMIC	P	0 -1.0	NOV-APR	>6.0	NONE		2B1	ALL	4W
CHAIRES, DEPRESSIONAL (FLO474) ALFIC HAPLAQUOOS	THERMIC	VP	+2 -1.0	NOV-APR	>6.0	NONE		2B1,3	ALL	7W
CHALMERS (INO178) TYPIC HAPLAQUOLLS	MESIC	P	+5-1.0	DEC-MAY	<6.0	NONE		2B3,3	ORAINED UNORAINED	2W 5W
CHAMITA (NMO793) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -3.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	0-2%	4W
CHANCE (IOO385) MOLLIC HAPLAQUEPTS	MESIC	VP	+1 -1.0	APR-NOV	<6.0	RARE-COMMON	LONG	2B3,3, 4	ALL	5W
CHANCE, SANDY SUBSTRATUM (IOO329) MOLLIC HAPLAQUEPTS	MESIC	P	0 -1.5	APR-SEP	<6.0	OCCASIONAL	LONG	2B3	ALL	5W
CHANCELLOR (SOO064) TYPIC ARGIAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	FREQUENT	BRIEF	2A	PE>44 PE31-44	2W 2W
CHARITON (MOO051) MOLLIC ALBAQUALFS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE-RARE		2B3	ALL	2W
CHARITY (MIO486) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -1.0	SEP-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CHARLES (MEO082) AERIC FLUVAQUENTS	FRIGID	P	0 -1.5	NOV-JUN	<6.0	COMMON	BRIEF	MAR-OCT	2B3	ALL	4W
CHARLES, STRATIFIED SUBSTRATUM (MEO120) AERIC FLUVAQUENTS	FRIGID	P	0 -1.5	NOV-JUN	<6.0	COMMON	BRIEF	MAR-OCT	2B3	ALL	4W
CHARLOTTE (FLO149) ENTIC SIDERAQUODS	HYPER- THERMIC	P	0 -1.0	JUL-NOV	>=6.0	NONE			2B1	ALL	4W
CHASTAIN (SCO035) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.0	NOV-MAY	<6.0	COMMON	V LONG	DEC-APR	2B3, 4	OCCAS FREQ	4W 6W
1/CHATEAU, PONDED, ALKALI (CA1077) AQUIC XEROCHREPTS	THERMIC	P	+1 -3.0	SEP-APR	<6.0	NONE			2B3, 3	ALL	7W
CHATUGE (GAO060) TYPIC OCHRAQUULTS	MESIC	P	1.0-2.0	DEC-MAY	<6.0	RARE- OCCASIONAL	V BRIEF	DEC-APR	2B3	UNDRAINED DRAINED	4W 3W
CHAUNCEY (ILO127) TYPIC ARGIALBOLLS	MESIC	P	0 -2.0	FEB-JUN	<6.0	NONE			2B3	ALL	2W
CHEEKTOWAGA (NYO227) TYPIC HAPLAQUOLLS	MESIC	P, VP	+ .5-0.5	NOV-JUN	>=6.0	NONE			2B2, 3	ALL	4W
2/CHENNEBY (ALOO26) FLUVAQUENTIC DYSTROCHREPTS	THERMIC	SP	1.0-2.5	JAN-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
CHENNEBY, PONDED (ALO105) FLUVAQUENTIC DYSTROCHREPTS	THERMIC	SP	+1 -1.5	DEC-JUN	<6.0	NONE			2A, 3	ALL	4W
CHEQUEST (IAO138) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	LONG	FEB-NOV	2B3, 4	ALL OVERWASH	2W 2W
CHESBROOK (ID1557) MOLIC HAPLAQUEPTS	FRIGID	P	0.5-2.0	APR-JUN	<6.0	RARE			2B3	O-2%	5W
CHETCO (ORO464) TYPIC TROPAQUEPTS	ISOMESIC	VP	0 -1.5	OCT-MAY	<6.0	FREQUENT	LONG	OCT-MAY	2B3, 4	ALL	4W
2/CHEWACLA (NCO055) FLUVAQUENTIC DYSTROCHREPTS	THERMIC	SP	0.5-1.5	NOV-APR	<6.0	FREQUENT	LONG	NOV-APR	4	FREQ	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CHIA (HIO318) TERRIC TRDPOHEMISTS	ISDHYPERTHERMIC	VP	+1 -1.0	JAN-DEC	>=6.0	FREQUENT	V LDNG	JAN-DEC	1,3,4	-	
CHICHANTNA (AKO098) FLUVAQUENTIC BDRDSAPRISTS	FRIGID	VP	0 -0.5	JAN-DEC	>=6.0	NDNE			1,2B2	ALL	7W
CHICKAHDMINY (VAO172) TYPIC DCHRAQUULTS	THERMIC	P	0 -0.5	NDV-APR	<6.0	NDNE			2B3	DRAINED UNDRAINED	3W 4W
CHICKAHDMINY, PDONDED (VAO321) TYPIC DCHRAQUULTS	THERMIC	P	+1 -0	NDV-APR	<6.0	NDNE			2B3,3	ALL	6W
CHICKREEK (ID1250) TYPIC CRYAQUEUTS	CRYIC	P	+1 -1.5	JAN-DEC	<6.0	RARE			2B3,3	ALL	6W
CHICKREEK, MARSHY (ID0646) TYPIC CRYAQUEUTS	CRYIC	P	+1 -0.5	JAN-DEC	<6.0	RARE			2B3,3	ALL	6W
CHICONE (MDO142) THAPTD-HISTIC FLUVAQUEUTS	MESIC	VP	+1 -0.5	NDV-JUN	<6.0	FREQUENT	BRIEF	JAN-DEC	2B3,3	ALL	5W
2/CHIEFLAND (FLO381) ARENIC HAPLUDALFS	THERMIC	W	> 6.0		>=6.0	FREQUENT	LONG	MAR-APR	4	FREQ	5W
CHILGREN (MNO261) TYPIC DCHRAQUALFS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NONE			2B3	FSL,SL,SIL,L, DRAINED ST FSL,SL,SIL,L, UNDRAINED	2W 6W 4W
CHILKDDT (AKO200) TYPIC CRYAQUEUTS	CRYIC	VP	0 -1.0	MAY-AUG	<6.0	CDMMON	LDNG	APR-SEP	2B3,4	O-5%	5W
2/CHILKDDT, MODERATELY WET (AKO201) TYPIC CRYAQUEUTS	CRYIC	A	1.0-2.0	MAY-AUG	<6.0	FREQUENT	LDNG	APR-SEP	4		
CHILLYBU (ID1487) TERRIC BDRDSAPRISTS	FRIGID	VP	+5-0.5	JAN-DEC	<6.0	FREQUENT	BRIEF	APR-JUL	1,3	ALL	5W
CHINCHALD (DRO155) ANDIC CRYAQUEUTS	CRYIC	P	+1 -3.0	JAN-DEC	<6.0	NDNE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CHINCOTEAGUE (VA0223) TYPIC SULFAQUEPTS	THERMIC	VP	+3.0	JAN-OEC	<6.0	FREQUENT	V BRIEF	JAN-OEC	2B3, 3	ALL	8W
CHIPPENY (MIO133) LITHIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	SEP-MAY	<6.0	NONE			1	ALL	7W
CHIPPEWA (NY0068) TYPIC FRAGIAQUEPTS	MESIC	P	+5.0-0.5	NOV-MAY	<6.0	NONE			2B3, 3	ALL	4W
CHIPPEWA, STONY (NY0069) TYPIC FRAGIAQUEPTS	MESIC	P	+5.0-0.5	NOV-MAY	<6.0	NONE			2B3, 3	ALL	7S
2/CHIVATO (NMO222) CUMULIC HAPLAQUOLLS	MESIC	P	3.0-5.0	JUL-OCT	<6.0	FREQUENT	V LONG	JUL-OCT	4	FREQ	6W
CHOBEE (FLO062) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	NONE			2B3	ALL	3W
CHOBEE, DEPRESSIONAL (FLO412) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3, 3	ALL	7W
CHOBEE, FLOODED (FLO040) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	RARE-COMMON	BRIEF-V LONG	JUN-FEB	2B3, 4	RARE, OCCAS FREQ	3W 5W
CHOBEE, LIMESTONE SUBSTRATUM (FLO450) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE-COMMON	V LONG	JAN-OEC	2B3, 3, 4	ALL	7W
CHOCK (ORO156) ANOAEPTIC CRYAQUEPTS	CRYIC	P	1.0-2.5	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-MAY	2B3	ALL	
CHOCORUA (NH0022) TERRIC BOROHHEMISTS	FRIGIO	VP	+1 -0.5	JAN-OEC	<6.0	NONE			1, 3	UNORAINED ORAINED	8W 4W
CHOWAN (NCO146) THAPTO-HISTIC FLUVAQUEPTS	THERMIC	VP	0 -0.5	NOV-MAY	<6.0	FREQUENT	V LONG	NOV-APR	2B3, 4	ALL	7W
CHUMMY (CA1647) TYPIC HUMAQUEPTS	FRIGID	P	0.5-1.5	JAN-JUN	<6.0	NONE			2B3	0-2% 2-3%	5W 6W
CIENO (TX0903) TYPIC OCHRAQUALFS	HYPER- THERMIC	P	+1 -1.5	SEP-JUN	<6.0	NONE			2B3, 3	ALL	4W
CISNE (ILO126) MOLIC ALBAQUALFS	MESIC	P	0 -2.0	FEB-JUN	<6.0	NONE			2B3	ALL	3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CISNE, MINE SINKS (ILO290) MDLLIC ALBAQUALFS	MESIC	P	+6 -2.0	FEB-JUL	<6.0	NONE			2B3,3	ALL	5W
CLAM GULCH (AKO120) HUMIC CRYAQUEPTS	CRYIC	P	0 -1.0	JAN-DEC	<6.0	RARE			2B3	0-7% 12-30%	5W 6W
CLAM GULCH, CLAYEY SUBSTRATUM (AKO314) HUMIC CRYAQUEPTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	RARE			2B3	0-7% 7-30%	5W 6W
1/CLAMD, FREQUENTLY FLDDDED (SDO313) CUMULIC HAPLAQUOLLS	MESIC	VP	+2 -3.0	DCT-JUN	<6.0	FREQUENT	LDNG	MAR-DCT	2B3,3,4	DRAINED UNDRAINED	2W 4W
CLARINDA (IAO143) TYPIC ARGIAQUODLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% 9-14%	4W 4E
CLARINDA, ERDDED (IAO544) TYPIC ARGIAQUODLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% ERDDED 9-14% ERDDED 14-18% ERODED	4W 4E 6E
CLARINDA, SEVERELY ERDDED (IAO471) TYPIC ARGIAQUODLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NONE			2B3	5-9% SEV ER 9-14% SEV ER 14-18% SEV ER	6E 6E 7E
CLATSDP (DRO805) HISTIC TRDPAQUEPTS	ISDMESIC	VP	+2 -2.0	JAN-DEC	<6.0	FREQUENT	BRIEF	DEC-MAR	2B3,3	ALL	5W
CLATSDP, PROTECTED (DR1052) HISTIC TRDPAQUEPTS	ISOMESIC	VP	+5-2.0	NDV-JUN	<6.0	RARE			2B3,3	ALL	4W
CLAWSDN (DRO369) TYPIC HAPLAQUEPTS	MESIC	P	1.0-3.0	NDV-JUN	<6.0	NDNE			2B3	ALL	3W
1/CLEAR LAKE (CAO013) TYPIC PELLOXERERTS	THERMIC	P,VP	1.0-3.0	DCT-MAR	<6.0	RARE-CDMMON	BRIEF-LDNG	DEC-APR	2B3,4	RARE OCCAS,ETA>12 FREQ OCCAS,ETA<12	3W 3W 4W 4W
1/2/CLEAR LAKE, BEDROCK SUBSTRATUM (CAO986) TYPIC PELLDEXERTS	THERMIC	P	3.0-5.0	JAN-DEC	<6.0	FREQUENT	LDNG	DEC-APR	4	FREQ	4W
1/2/CLEAR LAKE, LDAMY (CA1421) TYPIC PELLOXERERTS	THERMIC		3.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-MAR	4	FREQ	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/2/CLEAR LAKE, MODERATELY WET (CA0076) TYPIC PELLOXERERTS	THERMIC		3.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	4	FREQ	4W
1/CLEAR LAKE, PONDED (CA2086) TYPIC PELLOXERERTS	THERMIC		+2 -3.0	DEC-APR	<6.0	RARE		2B3,3	ALL	3W
1/CLEAR LAKE, SALINE-ALKALI (CA0471) TYPIC PELLOXERERTS	THERMIC	P,VP	1.0-3.0	OCT-MAR	<6.0	RARE-COMMON	BRIEF	2B3	RARE OCCAS FREQ	3W 3W 4W
1/2/CLEAR LAKE, STRATIFIED SUBSTRATUM (CA1477) TYPIC PELLOXERERTS	THERMIC		3.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	4	FREQ	4W
CLEARFIELD (IA0013) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	5-9% 9-14%	3W 4W
CLEARFIELD, ERODED (IA0547) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	5-9% ERODED 9-14% ERODED	3W 4W
CLEARWATER (MN0395) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE		2B3	C,SIC,CL,SICL L,SCL	2W 2W
1/2/CLEMENTINE, MODERATELY WET, SALINE (NV2264) CUMULIC HAPLAQUOLLS	MESIC	A	3.0-5.0	MAR-JUL	<6.0	FREQUENT	LONG	4		
1/2/CLEMENTINE, SALINE (NV2263) CUMULIC HAPLAQUOLLS	MESIC	P	2.0-3.0	FEB-JUL	<6.0	FREQUENT	LONG	4		
CLERMONT (OH0004) TYPIC GLOSSAQUALFS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	3W
CLODINE (TX0025) TYPIC OCHRAQUALFS	THERMIC	P	0 -2.5	DEC-MAR	<6.0	NONE		2B3	0-1% SALINE	3W 6S
CLOTHO (MN0501) TYPIC HAPLAQUOLLS	FRIGID	P	0.5-3.0	APR-JUN	<6.0	NONE		2B3	ALL	2W
CLOVELLY (LA0110) TERRIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	1,3,4	ALL	8W

HYDRIC SOILS OF THE UNITED STATES -- CONTINUED

REVISED OCTOBER 1, 1990

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CLUBCAF (VAO307) CUMULIC HAPLAQUOLLS	MESIC	P	0 - 1.5	DEC-MAY	<6.0	COMMON	BRIEF-LONG	DEC-APR	2B3, 4	DRAINED UNORAINED	42 6W
CLUNIE (AKO022) TERRIC BOROFIBRISTS	FRIGIO	VP	+1 - 1.0	JAN-OEC	>6.0	COMMON	BRIEF	JAN-OEC	1, 3	ALL	7W
CLYOE (IAO046) TYPIC HAPLAQUOLLS	MESIC	P, VP	1.0-2.5	NOV-JUL	<6.0	NONE			2B3	ALL	2W
CLYOE, WET (IAO424) TYPIC HAPLAQUOLLS	MESIC	VP	0 - 1.0	OCT-JUL	<6.0	RARE-COMMON	V BRIEF	MAR-JUL	2B3	ORAINED UNORAINED	3W 6W
COAL CREEK (AKO061) HUMIC CRYAQUEPTS	CRYIC	P	0.5-2.0	JAN-OEC	<6.0	NONE-RARE			2B3	0-7% WET 7-12% WET 12-20% WET 0-7% ORAINED 7-12% ORAINED 12-20% ORAINED	5W 6W 6W 3C 3E 4E
COAL CREEK, FLOODED (AKO062) HUMIC CRYAQUEPTS	CRYIC	P	0.5-2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	APR-AUG	2B3	0-3% 3-7%	5W 5W
COATSBURG (ILO050) TYPIC ARGIAQUOLLS	MESIC	P	0 - 1.0	APR-JUN	<6.0	NONE			2B3	4-10% ERODED 10-15% ERODED 10-15% SEV ER 15-20% ERODED 15-20% SEV ER	3E 4E 6E 6E 7E
COBBSFORK (INO302) TYPIC OCHRAQUALFS	MESIC	P	+ .5-1.0	OEC-APR	<6.0	NONE			2B3, 3	ALL	3W
2/COCOORIE (LAO136) AQUIC UOIFLUENTS	THERMIC	W	2.0-3.0	OEC-APR	<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	4W
1/COCOLALLA (WAO304) MOLLIC ANOQUEPTS	MESIC	P	+1 - 1.5	OEC-JUN	<6.0	NONE-RARE			2B3, 3	ALL	5W
1/COCOLALLA, FREQUENTLY FLOODED (WA1281) MOLLIC ANOQUEPTS	MESIC	P	+1 - 1.5	DEC-JUN	<6.0	COMMON	V LONG	OEC-MAY	2B3, 3, 4	ALL	5W
COESSE (INO451) AERIC FLUVAQUENTS	MESIC	VP	+1 - 1.0	OCT-JUN	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 5W
COHAS (NHO053) AERIC HAPLAQUENTS	FRIGIO	P	0 - 1.5	OCT-JUN	<6.0	OCCASIONAL	BRIEF	OCT-MAY	2B3	ORAINED UNORAINED	3W 4W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST.
SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS SUB- CLASS
COHOCTAH (MIO040) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 - 1.0	SEP-MAY	<6.0	COMMON	BRIEF-LONG	NOV-APR	2B3, 4	OCCAS,DRAINED UNDRAINED FREQ,DRAINED	2W 5W 3W
COHOCTAH, GRAVELLY SUBSTRATUM (MIO246) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+ .5-1.0	SEP-MAY	<6.0	RARE-COMMON	BRIEF-LONG	JAN-DEC	2B3, 3, 4	UNDRAINED RARE,DRAINED OCCAS,DRAINED	5W 2W 2W
COHOCTAH, PROTECTED (MIO405) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+ .5-1.0	SEP-MAY	<6.0	RARE			2B3, 3	DRAINED UNDRAINED	2W 5W
COHOCTAH, SANDY SUBSTRATUM (MIO409) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 - 1.0	SEP-MAY	<6.0	NONE-FREQUENT	V BRIEF-LONG	NOV-MAY	2B3, 4	OCCAS,DRAINED FREQ,DRAINED UNDRAINED RARE,DRAINED	2W 3W 5W 2W
COKEBURY (NU0033) TYPIC FRAGIAQUOLLS	MESIC	P	0 - 1.0	SEP-JUN	<6.0	NONE			2B3	0-3% 3-8%	4W 4W
COKEBURY, STONY (NU0034) TYPIC FRAGIAQUOLLS	MESIC	P	0 - 1.0	SEP-JUN	<6.0	NONE			2B3	0-3% 3-8%	7S 7S
1/COLAKE (MT1244) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.0	APR-JUL	<6.0	NONE			2B3	ALL	6W
COLAND (IA0079) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	RARE,OCCAS FREQ CHANNELED	2W 5W 5W
COLAND, NONFLOODED (IA0351) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	0-2% 2-5%	2W 2E
COLEMANTOWN (NU0054) TYPIC OCHRAQUOLLS	MESIC	P	0 - 1.0	OCT-JUN	<6.0	OCCASIONAL	V BRIEF	SEP-APR	2B3	DRAINED	3W
2/COLLINS (MS0030) AQUIC UDIFLUVENTS	THERMIC	MW	2.0-5.0	JAN-APR	<6.0	FREQUENT	LONG-V LONG	JAN-APR	4	FREQ	4W
COLO (IA0071) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	V BRIEF-LONG	FEB-NOV	2B3, 4	SICL,RARE,OCCAS SIL,RARE,OCCAS FREQ, LONG FREQ,BRIEF	2W 2W 5W 3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
COLO. CALCAREOUS, OVERWASH (IAO291) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	V BRIEF-LONG	FEB-NOV	2B3, 4	ALL	2W
COLO. LOW PRECIPITATION (IAO296) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	V BRIEF-LONG	FEB-NOV	2B3, 4	SIL, OCCAS SICL, OCCAS FREQ	2W 2W 5W
COLO. NONFLOODED (IAO305) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	O-2% SICL, SIL 2-5% SICL, SIL O-2% LS	2W 2W 2W
1/2/COLUMBIA, CLAY SUBSTRATUM (CA1296) AQUIC XEROFLUENTS	THERMIC		3.0-5.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/COLUMBIA, ORAINED, CLAY SUBSTRATUM (CA1478) AQUIC XEROFLUENTS	THERMIC		> 6.0		<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/COLUMBIA, FLOODED (CAO188) AQUIC XEROFLUENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/COLUMBIA, GRAVELLY SUBSTRATUM (CA2225) AQUIC XEROFLUENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/COLUMBIA, HAROPAN SUBSTRATUM (CA2198) AQUIC XEROFLUENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/COLUMBIA, SALINE (CA2197) AQUIC XEROFLUENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
2/COLUMBUS (MSO105) AQUIC HAPLUOLLS	THERMIC	MW	2.0-3.0	DEC-APR	<6.0	FREQUENT	LONG	NOV-APR	4	O-2% FREQ	5W
1/COLVILLE (WAO141) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -1.5	FEB-JUN	<6.0	OCCASIONAL	LONG	JAN-MAY	2B3	ALL	4W
COLVIN (NDOO02) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -1.0	APR-JUL	<6.0	NONE			2B3	ORAINED, PE>44 UNORAINED, PE>44 PE<44	2W 4W 2W

(THE "HYRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYRIC LIST.
SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
COLVIN, CHANNELEO (N00335) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -1.0	APR-JUL	<6.0	COMMON	BRIEF	MAR-JUL	2B3	ALL	6W
COLVIN, COOL (N00353) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -1.0	APR-JUL	<6.0	NONE			2B3	UNORAINED ORAINED	5W 3E
COLVIN, OCCASIONALLY FLOODEO (N00395) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -1.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	3W
COLVIN, OVERBLOWN, SALINE (N00348) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	MAR-JUL	<6.0	NONE			2B3	ALL	3W
COLVIN, PE>44 (N00295) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.0	APR-JUL	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	2W 2W
COLVIN, SALINE (N00181) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE-COMMON	LONG	APR-JUN	2B3,4	MAP15-20 PE32-33	3S 3S
COLVIN, WET (N00001) TYPIC CALCIAQUOLLS	FRIGID	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3,3	ORAINED, PE>44 PE<44 UNORAINED, PE>44	3W 3W 4W
COLW000 (M10036) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	DRAINED UNORAINED	2W 5W
COLW000, MODERATE PERMEABILITY (M10525) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ORAINED UNDRAINED	2W 5W
2/COLYELL (LA0179) GLOSSAQUIC HAPLUOALFS	THERMIC	SP	1.0-2.5	OEC-APR	<6.0	FREQUENT	LONG	DEC-APR	4		
COMFREY (MNO066) CUMULIC HAPLAQUOLLS	MESIC	P, VP	0 -3.0	APR-JUL	<6.0	RARE-COMMON	BRIEF-LONG	FEB-JUL	2B3,4	OCCAS FREQ, UNORAINED FREQ, ORAINED FREQ, ORAINED, LONG RARE	2W 6W 2W 3W 2W
COMFREY, PONOEO (MNO518) CUMULIC HAPLAQUOLLS	MESIC	VP	+2 -1.0	JAN-OEC	<6.0	FREQUENT	LONG	MAR-JUN	2B3,3, 4	ALL	8W
COMFREY, SANDY SUBSTRATUM (MNO437) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	OEC-JUN	<6.0	COMMON	V BRIEF-BRIEF	MAR-JUN	2B3,3	OCCAS FREQ	3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
COMFREY, STRATIFIED SUBSTRATUM (MNO305) CUMULIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-JUN	<6.0	RARE-FREQUENT	V BRIEF-BRIEF	MAR-JUN	2B3, 3	RARE FREQ, UNDRAINED	2W 5W
1/2/COMMERCE (LA0041) AERIC FLUVAQUENTS	THERMIC	SP	1.5-4.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	5W
1/COMMERCE, WINTER FLOODING (LA0201) AERIC FLUVAQUENTS	THERMIC	SP	1.5-4.0	DEC-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL	4W
CONABY (NCO111) HISTIC HUMAQUEPTS	THERMIC	VP	0 -1.5	DEC-MAY	<6.0	RARE			2B3	DRAINED UNDRAINED	3W 6W
CONBOY (WAO463) MOLLIC FLUVAQUENTS	FRIGID	P	+1 -1.0	DEC-JUL	<6.0	FREQUENT	V LONG	DEC-JUN	2B3, 3, 4	ALL	5W
CONCORD (ORO343) TYPIC OCHRAQUALFS	MESIC	P	+ .5-0.5	NOV-MAY	<6.0	NONE			2B3, 3	ALL	3W
CONDIT (OHO048) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-JUL	<6.0	NONE			2B3, 3	ALL	3W
CONNEAUT (OHO112) AERIC HAPLAQUEPTS	MESIC	P, SP	0 -1.5	NOV-JUN	<6.0	NONE			2B3	O-1% 1-4%	3W 3W
CONNEAUT, BEDROCK SUBSTRATUM (OHO158) AERIC HAPLAQUEPTS	MESIC	P, SP	0 -0.5	NOV-JUN	<6.0	NONE			2B3	ALL	3W
CONRAD (INO084) TYPIC PSAMMAQUENTS	MESIC	VP	+ .5-1.0	DEC-MAY	>=6.0	NONE			2B2, 3	ALL	3W
CONSER (ORO365) TYPIC ARGIAQUOLLS	MESIC	P	+ .5-1.5	NOV-MAY	<6.0	RARE			2B3, 3	ALL	3W
2/CONVENT (LA0042) AERIC FLUVAQUENTS	THERMIC	SP	1.5-4.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-JUL	4	FREQ	5W
COOK (NYO193) MOLLIC HAPLAQUENTS	FRIGID	P, VP	0 -0.5	NOV-JUN	<6.0	NONE			2B3	ALL	4W
COOK, BOULDERY (NYO194) MOLLIC HAPLAQUENTS	FRIGID	VP	0 -0.5	NOV-JUN	<6.0	NONE			2B3	ALL	7S
COPANO (TXO720) VERTIC ALBAQUALFS	HYPER- THERMIC	P	+ .5-1.5	SEP-APR	<6.0	NONE			2B3, 3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
COPELAND (FLO260) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	NONE			2B3	ALL	3W
COPELAND, DEPRESSIONAL (FLO265) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
1/COPPER RIVER (AKO107) PERGELIC CRYAQUOLLS	CRYIC	VP	0 -1.0	APR-OCT	<6.0	NONE			2B3	ALL	7W
3/COPPOCK (IAO147) MOLLIC OCHRAQUALFS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	0-2%	2W
3/COPPOCK, NONFLOODED (IAO439) MOLLIC OCHRAQUALFS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	2-5%	2W
COPPOCK, SANDY SUBSTRATUM (IAO361) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE			2B3	ALL	2W
COPSEY (ORO492) VERTIC HAPLAQUOLLS	MESIC	P	0.5-1.5	DEC-JUN	<6.0	NONE-RARE			2B3	0-3% 3-7%	4W 4W
COPSEY, STONY (ORO632) VERTIC HAPLAQUOLLS	MESIC	P	0.5-1.5	DEC-MAR	<6.0	NONE-RARE			2B3	0-3% 3-9%	4W 4E
COQUILLE (ORO954) AERIC TROPIC FLUVAQUENTS	ISOMESIC	VP	+2 -2.0	JAN-OEC	<6.0	FREQUENT	BRIEF	JAN-DEC	2B3,3	0-1%	6W
COQUILLE, PROTECTED (ORO463) AERIC TROPIC FLUVAQUENTS	ISOMESIC	VP	+5-2.0	OCT-JUN	<6.0	RARE			2B3,3	ALL	4W
CORA (WY1083) HISTIC CRYAQUEPTS	CRYIC	VP	0 -2.0	JAN-OEC	<6.0	NONE			2B3	ALL	5W
COROONA (MNOO24) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
CORIFF (MNO393) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
CORLEY (IAO191) ARGIAQUIC ARGIALBOLLS	MESIC	P	+1 -1.0	NOV-JUL	<6.0	NONE			2B3,3	ALL	2W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/CORMANT, PE<44 (MNO237) MOLLIC PSAMMAQUENTS	FRIGIO	P	0 -2.0	APR-JUL	>6.0	NONE		2B2	ALL	4W
1/CORMANT, PONDED (MNO385) MOLLIC PSAMMAQUENTS	FRIGIO	VP	+1 -1.0	JAN-OEC	>6.0	NONE-RARE		2B2,3	ORAINED UNDRAINED	4W 6W
COROZAL (PROO04) AQUIC TROPUGULTS	ISOHYPER-THERMIC	SP	0 -1.0	JUL-OCT	<6.0	NONE		2A	2-12%	3E
CORUNNA (MIO088) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	ORAINED UNORAINED	2W 5W
CORUNNA, MODERATE PERMEABILITY (MIO369) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-MAY	<6.0	NONE		2B3	ALL	2W
2/COSUMNES (CA0838) AQUIC XEROFLUENTS	THERMIC	SP	3.0-5.0	OEC-APR	<6.0	FREQUENT	LONG	4	FREQ	4W
2/COSUMNES, ORAINED (CA1479) AQUIC XEROFLUENTS	THERMIC		> 6.0		<6.0	FREQUENT	LONG	4	FREQ	4W
COUGARBAY (IOO233) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	VP	0 -1.5	FEB-JUN	<6.0	COMMON	V LONG	2B3,4	ALL	5W
COUPEVILLE (WA1701) TYPIC HAPLAQUOLLS	MESIC	SP	0 -1.0	NOV-MAR	<6.0	NONE		2A	ALL	2W
COUPEVILLE, ORAINED (WA1045) TYPIC HAPLAQUOLLS	MESIC	SP	0 -0.5	NOV-MAY	<6.0	NONE		2A	ALL	2W
COURTNEY (ORO360) ABRUPTIC ARGIAQUOLLS	MESIC	P	+5-1.5	NOV-MAY	<6.0	RARE		2B3,3	ALL	4W
1/2/COUSHATTA, FLOO0EO (LAO114) FLUVENTIC EUTROCHREPTS	THERMIC	W	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	4	0-1% FREQ	5W
1/COVE (ORO806) VERTIC HAPLAQUOLLS	MESIC	P	0 -1.0	OEC-JUN	<6.0	COMMON	BRIEF	2B3	SICL C SICL, THICK SURF	4W 4W 3W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
COVINGTON (VTOO12) MOLLIC OCHRAQUALFS	MESIC	P	0.5-1.0	OCT-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	4W 5W
COWBONE (ID1490) AERIC CALCIAQUOLLS	FRIGID	P	0.5-1.5	MAR-JUL	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
COWDEN (ILOO25) MOLLIC ALBAQUALFS	MESIC	P	0 -2.0	MAR-JUN	<6.0	NONE			2B3	0-2% 2-4%	2W 2E
COXVILLE (NCOO45) TYPIC PALEAQUULTS	THERMIC	P	0 -1.5	NOV-APR	<6.0	NONE			2B3	UNDRAINED DRAINED	4W 3W
CRACKER (FLO532) LITHIC HAPLAQUOLLS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3,4	ALL	8W
1/CRADLEBAUGH (NVOO21) DURIC HAPLAQUOLLS	MESIC	P	1.0-2.0	FEB-JUN	<6.0	OCCASIONAL	BRIEF-LONG	MAR-MAY	2B3	ALL	6W
CRAIGMILE (INO210) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OCT-JUN	<6.0	FREQUENT	BRIEF-LONG	NOV-JUN	2B3,3, 4	DRAINED UNDRAINED	3W 5W
CRAIGMILE, NONPONDED (INO485) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	OCT-JUN	<6.0	FREQUENT	BRIEF-LONG	NOV-JUN	2B3,4	DRAINED	3W
CREOLE (LAO169) TYPIC HYDRAQUENTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	COMMON	LONG	JAN-DEC	2B3,3, 4	ALL	7W
CRESSLER (OR1380) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	SP	+5-3.0	DEC-JUN	<6.0	RARE			2A,3	ALL	5W
1/CREVASSE, WINTER FLOODING (MSO128) TYPIC UDIPSAMMENTS	THERMIC	E	3.5-6.0	NOV-MAR	>=6.0	FREQUENT	LONG	JAN-APR	4	ALL	4S
CRIMS, PROTECTED (ORO750) TERRIC MEDIHISMISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	RARE			1,3	ALL	3W
CROATAN (NCO133) TERRIC MEDISAPRISTS	THERMIC		0 -1.0	NOV-MAY	<6.0	RARE-COMMON	V LONG	JAN-DEC	1,4	UNDRAINED DRAINED	7W 4W
CROATAN, FLOODED (NCO168) TERRIC MEDISAPRISTS	THERMIC		0 -1.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	1,4	ALL	7W

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SERIES AND SUBGRUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CROATAN, PONDED (NCO090) TERRIC MEDISAPRISTS	THERMIC		+1 -1.0	NOV-JUL	<6.0	RARE		1, 3	ALL	7W
1/CROOKED CREEK (UTO050) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	JAN-DEC	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
1/CROOKED CREEK, GRAVELLY SUBSTRATUM (UT1114) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-1.5	JAN-JUN	<6.0	FREQUENT	BRIEF	2B3	ALL	5W
1/CROOKED CREEK, GRAVELLY SUBSTRATUM, FLOODED (UT1153) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	JAN-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
1/CROOKED CREEK, LOW PRECIPITATION (UTO513) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-1.5	JAN-JUL	<6.0	COMMON	BRIEF	2B3	O-4% O-4% BRIEF O-4% LONG	5W 5W 5W
1/CROOKED CREEK, MAP>16 (UT1415) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	JAN-DEC	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
1/CROOKED CREEK, RARELY FLOODED (UTO992) CUMULIC HAPLAQUOLLS	FRIGID	VP	+2 -1.0	OCT-JUL	<6.0	RARE		2B3, 3	ALL	5W
CROQUIB (ORO863) HAPLIC ANDAQUEPTS	ISOMESIC	P	+5-2.0	NOV-MAY	<6.0	NONE		2B3, 3	ALL	4W
CROSSPLAIN (SD0032) TYPIC ARGIAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	COMMON	BRIEF	2A	ALL	2W
CROTON (NJ0001) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	NOV-MAY	<6.0	NONE		2B3	O-8% SIL, SIL O-3% ST-SIL, ST-SIL 3-8% ST-SIL, ST-SIL	4W 5S 6S
CROTON, STONY (NJ0094) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	NOV-MAY	<6.0	NONE		2B3	O-8% STV O-8% STX	6S 7S
CROWCAMP (ORO814) CALCIC PACIFIC ARGIXEROLLS	FRIGID	SP	+5-3.0	FEB-MAY	<6.0	NONE		2A, 3	ALL	4S

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CROWHEART (WYO265) TYPIC HALAQUEPTS	MESIC	SP	0 -1.5	MAY-OCT	<6.0	COMMON	BRIEF	APR-JUN	2A	0-3%	6W
CROWTHER (NEO272) TYPIC CALCIAQUOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE - OCCASIONAL	BRIEF	JAN-JUL	2B3	ALL	5W
CROWTHER, VERY WET (NEO273) TYPIC CALCIAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE - OCCASIONAL	BRIEF	JAN-JUL	2B3, 3	ALL	5W
CRUBAS (NM1157) TYPIC CRYAQUOLLS	CRYIC	P	0 -2.0	MAR-JUL	<6.0	OCCASIONAL	LONG	MAR-JUN	2B3	ALL	6C
1/CRUMP (ORO133) HISTIC HUMAQUEPTS	MESIC	VP	+1 -3.5	JAN-OEC	<6.0	RARE			2B3, 3	ALL	5W
1/CUDAHY (UTO388) PETROCALCIC CALCIAQUOLLS	MESIC	P	0 -2.0	APR-AUG	<6.0	OCCASIONAL	LONG	APR-JUL	2B3	ALL	7W
CUDJOE (FLO516) TROPIC FLUVAQUEPTS	ISOHYPER-THERMIC	P	0 -0.5	JAN-OEC	<6.0	FREQUENT	BRIEF-LONG	JAN-OEC	2B3, 4	FREQ, LONG FREQ, BRIEF	8W 7W
CULLISON (NEO342) TYPIC CALCIAQUOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE - RARE			2B3	ALL	5W
CULLISON, WET (NEO337) TYPIC CALCIAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE - RARE			2B3, 3	ALL	5W
CUMMINGS (CAO893) MOLLIC ANDAQUEPTS	FRIGIO	P	+ .5-2.0	MAR-MAY	<6.0	NONE			2B3, 3	ALL	4W
CURRITUCK (NCO116) TERRIC MEOISAPRISTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1, 3, 4	ALL	8W
1/CUSTER (WAO305) TYPIC SIOERAQUOOS	MESIC	P	1.0-1.5	NOV-MAR	<6.0	NONE			2B3	ALL	4W
CUTCOMB (NEO319) TYPIC MEOIHEMISTS	MESIC	P, VP	+ .5-1.5	SEP-JUL	<6.0	NONE			1, 3	ALL	5W
CYCLONE (INO175) TYPIC ARGIAQUOLLS	MESIC	P	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 5W
CYPRESS (TX1153) TYPIC FLUVAQUEPTS	THERMIC	VP	+4 -1.0	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 3, 4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/DACOSTA, SALINE (TX0656) VERTIC OCHRAQUALFS	HYPER- THERMIC	SP	+ .5-1.5	SEP-MAR	<6.0	NONE			2A, 3	O-1%	4W
DADINA (AKO254) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NONE			2B3	ALL	7W
DALEVILLE (MSO103) TYPIC PALEAQUOLLS	THERMIC	P	0	NOV-MAY	<6.0	NONE-COMMON	BRIEF	NOV-MAY	2B3	NONE, RARE, OCCAS FREQ	3W 5W
DAMASCUS (OHO034) TYPIC OCHRAQUALFS	MESIC	P	+1	JAN-MAY	<6.0	NONE			2B3, 3	ALL	3W
DAMON (ORO850) CUMULIC CRYAQUOLLS	CRYIC	P	+1	MAY-JUL	<6.0	NONE			2B3, 3	ALL	5W
DANCY (WIO032) TYPIC GLOSSAQUALFS	FRIGID	P	+1	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 6W
1/DANGBERG, WET (NVO449) AQUIC HAPLIC NADURARGIDS	MESIC	VP	1.0-2.0	DEC-MAY	<6.0	OCCASIONAL	BRIEF	DEC-MAR	2B3	ALL	
DANIA (FLO055) LITHIC MEDISAPRISTS	HYPER- THERMIC	VP	+2	JUN-APR	>6.0	NONE			1, 3	DRAINED UNDRAINED	5W 7W
DANNEORA (NYO032) TYPIC FRAGIAQUEPTS	FRIGID	P	0	JAN-MAY	<6.0	NONE			2B3	O-3% 3-8%	4W 4W
DANNEORA, STONY (NYO033) TYPIC FRAGIAQUEPTS	FRIGID	P	0	JAN-MAY	<6.0	NONE			2B3	STV STX	7S 7S
DARE (NCO040) TYPIC MEDISAPRISTS	THERMIC		0	NOV-MAY	<6.0	NONE-RARE			1	UNDRAINED DRAINED	7W 4W
DARFUR (MNO009) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	DEC-MAY	<6.0	NONE			2B3	ALL	2W
1/DARMSTADT, MINE SINKS (ILO291) ALBIC NATRAQUALFS	MESIC	SP	+6	FEB-JUL	<6.0	NONE			2A, 3	ALL	5W
DARWIN, BEDROCK SUBSTRATUM (ILO406) VERTIC HAPLAQUOLLS	MESIC	VP	+1	JAN-JUN	<6.0	FREQUENT	LONG	JAN-JUN	2B3, 3, 4	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
DARWIN, COMMONLY FLOODED (ILO051) VERTIC HAPLAQUOLLS	MESIC	P, VP	+1 -2.0	JAN-JUN	<6.0	COMMON	BRIEF-LONG	2B3, 3, 4	OCCAS, DRAINED, BRIEF OCCAS, DRAINED, LONG FREQ, DRAINED, BRIEF FREQ, DRAINED, LONG UNORAINED	3W 4W 4W 4W 5W
DARWIN, RARELY FLOODED (ILO252) VERTIC HAPLAQUOLLS	MESIC	P, VP	+1 -2.0	JAN-JUN	<6.0	RARE		2B3, 3	ORAINED UNORAINED	3W 5W
DASHER (GA0040) TYPIC MEOIHEMISTS	THERMIC	VP	+3 -0.5	NOV-AUG	<6.0	NONE		1, 3	UNORAINED ORAINED	7W 4W
DASSEL (MNO386) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE		2B3, 3	ORAINED UNORAINED	3W 6W
DAWHOO (SCO070) TYPIC HUMAQUEPTS	THERMIC	VP	0 -1.0	NOV-APR	>6.0	FREQUENT	LONG	2B2, 4	ORAINED UNORAINED	4W 6W
DAWSON (MIO134) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	SEP-JUN	<6.0	NONE		1	ALL	7W
DAYTON (ORO126) TYPIC ALBAQUALFS	MESIC	P	+5-1.5	NOV-MAY	<6.0	NONE		2B3, 3	SIL, THICK SURF SIL	3W 4W
DAYTON, CLAY SUBSTRATUM (ORO589) TYPIC ALBAQUALFS	MESIC	P	+1 -1.5	NOV-MAY	<6.0	NONE		2B3, 3	ALL	4W
DEBORAH (AKO151) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.0	JUN-SEP	<6.0	NONE		2B3	ALL	4W
DECHEL (HIO323) TROPIC FLUVAQUEPTS	ISOHYPER- THERMIC	VP	+1 -1.0	JAN-OEC	<6.0	FREQUENT	V LONG	2B3, 3, 4		
1/DECKERVILLE (WAO808) CUMULIC HUMAQUEPTS	MESIC	P	0 -1.0	NOV-JUN	<6.0	NONE		2B3	ALL	6W
1/2/OEERFORO, COMMONLY FLOODED (LAO191) ALBIC GLOSSIC NATRAQUALFS	THERMIC	SP	0.5-1.5	OEC-APR	<6.0	FREQUENT	LONG	4	FREQ	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
DEERWDD (MNO018) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3,3	DRAINED UNDRAINED	4W 6W
DEFDRD (MIO112) TYPIC PSAMMAQUEPTS	FRIGID	P,VP	+1 -1.0	DCT-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
DEKDVN (KYO063) FLUVAQUENTIC HAPLAQUDLLS	THERMIC	VP	0 -1.0	JAN-APR	<6.0	RARE-COMMDN	BRIEF	DEC-MAY	2B3	RARE,DCCAS FREQ	3W 4W
DELCDB (LAC079) TERRIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	RARE-COMMDN	BRIEF-LONG	JAN-DEC	1,3,4	FREQ RARE	7W 4W
DELENA (DRO304) HUMIC FRAGIAQUEPTS	MESIC	P	0 -1.5	DEC-MAY	<6.0	NDNE			2B3	ALL	4W
DELEPLN (NV1945) AERIC FLUVAQUEPTS	MESIC	VP	0.5-2.5	MAR-JUL	<6.0	FREQUENT	BRIEF-LONG	MAR-JUN	2B3,4	ALL	5W
DELFT (MNO295) CUMULIC HAPLAQUDLLS	MESIC	P	1.0-3.0	NDV-JUN	<6.0	NDNE			2B3	ALL	2W
DELDS (NCO109) TYPIC UMBRAQUEULTS	THERMIC	VP	+1 -1.0	NDV-APR	<6.0	NDNE-RARE			2B3,3	DRAINED UNDRAINED	3W 6W
DELRAY (FLO116) GRDSSARENIC ARGIAQUDLLS	HYPER- THERMIC	VP	0 -0.5	JUN-DCT	>=6.0	NDNE			2B2	ALL	3W
DELRAY, DEPRESSIDNAL (FLO299) GRDSSARENIC ARGIAQUDLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NDNE			2B2,3	ALL	7W
DELRAY, FLOODED (FLO364) GRDSSARENIC ARGIAQUDLLS	HYPER- THERMIC	VP	0 -0.5	JUN-DCT	>=6.0	RARE-COMMDN	V LONG	JUN-MAR	2B2,4	RARE,DCCAS FREQ	3W 6W
1/DELVADA (NV2196) CUMULIC HAPLAQUDLLS	MESIC	VP	0.5-2.0	FEB-JUL	<6.0	COMMDN	LONG-V LONG	FEB-JUL	2B3,4	ALL	5W
DEMORY (FLO535) LITHIC HAPLAQUDLLS	THERMIC	P	0 -1.0	APR-SEP	<6.0	RARE- DCCASIONAL	BRIEF	JAN-DEC	2B3	ALL	7S
DENAUD (FLO458) HISTIC HUMAQUEPTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>=6.0	NDNE			2B2,3	DRAINED UNDRAINED	3W 7W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
OEENY (ILO190) MOLLIC ALBAQUALFS	MESIC	VP	+1 -2.0	MAR-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
OEPOE (OR1049) SIOERIC TROPAQUODS	ISOMESIC	P	+5-2.0	OCT-MAY	<6.0	NONE			2B3,3	ALL	6W
OEERLY (TX0522) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	OCT-MAY	<6.0	NONE			2B3	ALL	3W
OEERLY, DRY (TX1157) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	OEC-APR	<6.0	NONE			2B3	ALL	3W
2/DESHA (AR0043) VERTIC HAPLUOOLLS	THERMIC	SP	1.0-2.0	DEC-MAY	<6.0	FREQUENT	LONG-V LONG	OEC-JUN 4			
1/DEVILSGAIT (NV1453) CUMULIC HAPLAQUOLLS	MESIC	VP	0 -1.5	FEB-JUL	<6.0	FREQUENT	LONG	MAR-JUN	2B3,4	ALL	6W
1/DEVILSGAIT, GRAVELLY SUBSTRATUM (NV1454) CUMULIC HAPLAQUOLLS	MESIC	VP	0 -1.5	FEB-JUL	<6.0	FREQUENT	LONG	MAR-JUN	2B3,4	ALL	5W
1/DEVOIGNES (IO1048) HISTIC HUMAQUEPTS	FRIGID	P	0 -4.0	JAN-DEC	<6.0	FREQUENT	V LONG	DEC-JUN	2B3,4	ALL	5W
OEWEYVILLE (TX0849) TYPIC MEOIHEMISTS	THERMIC	VP	+3 -0.5	JAN-OEC	<6.0	COMMON	V LONG	JAN-OEC	1,3,4	ALL	7W
1/DIA, WET (NVO541) FLUVAQUENTIC HAPLOXEROLLS	MESIC		1.0-2.0	MAR-JUN	<6.0	RARE			2B3	ALL	5W
2/OIANOLA (TX0149) TYPIC PSAMMAQUEPTS	HYPER-THERMIC	P	1.5-3.5	JAN-OEC	>6.0	FREQUENT	LONG	JUL-JAN 4		FREQ	7S
1/OIETRICH, DEPRESSIONAL (TX1190) TYPIC NATRAQUALFS	HYPER-THERMIC	SP	+1 -2.0	SEP-MAY	<6.0	NONE			2A,3	ALL	4S
OILMAN (ORO388) TYPIC CRYAQUOLLS	CRYIC	P	0 -3.0	MAR-JUN	<6.0	COMMON	BRIEF	MAR-MAY	2B3	ALL	4W
OILTON (TNO076) LITHIC HAPLAQUOLLS	THERMIC	P	0.5-1.5	OEC-MAR	<6.0	OCCASIONAL	V BRIEF	OEC-MAR	2B3	ALL	6W
OIMMICK (N00060) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -2.0	APR-JUL	<6.0	NONE			2B3,3	O-1% O-1% COOL	3W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
OIMMICK, LOAMY SUBSTRATUM (N00318) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -2.0	APR-JUL	<6.0	NONE			2B3,3	ALL	3W
OINGLISHNA (AK0025) TYPIC CRYAQUOOLS	CRYIC	VP	0 -1.0	MAY-AUG	<6.0	NONE			2B3	O-3%	5W
OIPMAN (WY0051) TYPIC CRYAQUOLLS	CRYIC	P	0.5-1.5	APR-NOV	<6.0	FREQUENT	BRIEF	MAY-JUL	2B3	ALL	5W
OIREGO (FLO370) TERRIC SULFIHEMISTS	THERMIC	VP	0 -1.0	JAN-DEC	>=6.0	FREQUENT	V LONG	JAN-DEC	1,4	ALL	8W
OISAPPOINT (AK0335) HUMIC CRYAQUEPTS	CRYIC	P	0.5-2.0	JAN-DEC	<6.0	NONE			2B3	ALL	7W
1/2/OITHOD, MODERATELY WET (NVO901) FLUVAQUENTIC HAPLOXEROLLS	MESIC		2.0-3.0	JAN-DEC	<6.0	FREQUENT	LONG	JAN-DEC	4	FREQ	7W
DOBENT (WY0260) TYPIC FLUVAQUENTS	MESIC	SP	0 -1.5	JUN-NOV	<6.0	OCCASIONAL	BRIEF	FEB-AUG	2A	DRY MOIST	4W 4W
DOBENT, VERY POORLY DRAINED (WY1051) TYPIC FLUVAQUENTS	MESIC	VP	0.5-1.0	APR-OCT	<6.0	OCCASIONAL	BRIEF	APR-OCT	2B3	O-1%	6W
DOBROW (CO0117) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-JUL	<6.0	COMMON	LONG	MAY-JUN	2B3,4	FREQ OCCAS	6W 5W
2/OOCKERY, MODERATE PERMEABILITY (M00017) AQUIC UOIFLUVENTS	MESIC	SP	2.0-3.0	NOV-APR	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ, LONG	4W
2/OOCKERY, MODERATELY SLOW PERM (M00176) AQUIC UOIFLUVENTS	MESIC	SP	2.0-3.0	NOV-APR	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ, LONG	4W
OOGIECREEK (SO0430) TYPIC FLUVAQUENTS	FRIGIO	P	0 -3.0	OCT-JUL	<6.0	COMMON	BRIEF	MAR-SEP	2B3	ALL	6W
OOKER (MT1246) TYPIC HAPLAQUANOS	FRIGIO	P	0 -2.0	APR-SEP	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	5W
OOLBEE (IA0299) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAR	<6.0	RARE - OCCASIONAL	BRIEF	APR-NOV	2B3	O-2% 2-5%	2W 2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
OOLBEE, SANDY SUBSTRATUM (IA0362) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE			2B3	ALL	2W
OORA (MN0384) TERRIC BOROSAPRISTS	FRIGID	VP	+2 -1.0	NOV-MAY	<6.0	NONE			1	ORAINED UNORAINED	4W 6W
OOROSHIN (AK0027) TERRIC BOROHHEMISTS	FRIGID	VP	0 -1.0	JAN-OEC	>6.0	NONE			1	ALL	7W
OOROVAN (MS0076) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-OEC	<6.0	NONE-COMMON	V LONG	JAN-OEC	1,3,4	ALL	7W
OORVAL (NY0402) TERRIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1	ORAINED UNORAINED	4W 5W
1/2/DOSPALOS, FLOODED (CA1079) VERTIC HAPLAQUOLLS	THERMIC	P	3.0-5.0	OEC-MAR	<6.0	FREQUENT	LONG	JAN-MAR	4	FREQ	6W
1/DOTEN, PONDED (NV2358) ENTIC CHROMOXERISTS	MESIC	MW	+5-0	MAR-APR	<6.0	NONE			3	ALL	7W
OOTLAKE (AK0004) PERGELIC CRYAQUEPTS	CRYIC	P	0 -2.0	JAN-OEC	<6.0	NONE-RARE			2B3	ALL	5W
OOUGLIFF (MT0459) TYPIC BOROFIBRISTS	FRIGIO	VP	0 -0.5	APR-OCT	<6.0	NONE			1	ALL	5W
OOVRAY (MN0052) CUMULIC HAPLAQUOLLS	FRIGIO	P,VP	+2 -1.0	JAN-OEC	<6.0	NONE			2B3,3	DRAINED UNORAINED	3W 6W
OOVRAY, PE<44 (MN0535) CUMULIC HAPLAQUOLLS	FRIGIO	P,VP	+2 -1.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	3W
OOWELLTON (TN0077) VERTIC OCHRAQUALFS	THERMIC	P	0.5-1.0	OEC-MAR	<6.0	NONE			2B3	ALL	4W
DOWNATA, ORAINED (ID0964) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -1.5	JAN-JUN	<6.0	FREQUENT	BRIEF	JAN-JUN	2B3	ALL	5W
OOWNATA, NONFLOODED (ID1377) CUMULIC HAPLAQUOLLS	FRIGID	VP	0 -2.0	MAR-JUN	<6.0	NONE			2B3	0-2%	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
DOYLESTDWN (PA0041) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	SEP-MAY	<6.0	NONE			2B3	0-3% SIL 3-8% SIL 0-3% STV 3-8% STV	5W 6W 5S 6S
DRIFTWOOD (INO269) TYPIC FLUVAQUENTS	MESIC	P	+ .5-1.0	NOV-MAY	<6.0	FREQUENT	BRIEF-LONG	DEC-JUN	2B3.3, 4	ALL	3W
DRUMMER (ILO108) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3.3	DRAINED UNDRAINED	2W 5W
DRUMMER, GRAVELLY SUBSTRATUM (ILO281) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3.3	DRAINED UNDRAINED	2W 5W
DRUMMER, STRATIFIED SANDY SUBSTRATUM (ILO389) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3.3	ALL	2W
DRUMMER, TILL SUBSTRATUM (ILO357) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3.3	DRAINED	2W
DRYVALLEY (CA1620) XEROLIC HAPLARGIDS	MESIC	W	+1 -0	JAN-MAR	<6.0	NONE			3	ALL	7S
DRYVALLEY, SANDY SUBSTRATUM (CA1106) XEROLIC HAPLARGIDS	MESIC	W	+1 -0	JAN-MAR	<6.0	NONE			3	ALL	7S
1/2/DU PAGE, COMMONLY FLOODED (ILO391) CUMULIC HAPLUDOLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	JAN-JUN	4	FREQ	2W
DUCKSTON (NCO006) TYPIC PSAMMAQUENTS	THERMIC	P	0 -1.0	JAN-DEC	>6.0	COMMON	BRIEF	JAN-DEC	2B1	ALL	7W
DUDGEN (CA1636) TYPIC DURIXERALS	MESIC	MW	+ .5-0.5	JAN-MAR	<6.0	NONE			3	0-2% NONE, RARE 2-5% OCCAS	4W 4E 4W
DUDGEN, OCCASIONALLY FLOODED (CA2386) TYPIC DURIXERALS	MESIC	MW	+ .5-1.5	DEC-MAR	<6.0	OCCASIONAL	BRIEF		3	0-2% NONE, RARE 2-5% OCCAS	4W 4E 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/DUGGINS, FLOODED (UT1651) XERIC TORRIFLUVENTS	MESIC	P	> 6.0		<6.0	FREQUENT	V LONG	4	ALL	7W
DULA (NM1193) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-3.5	APR-AUG	<6.0	FREQUENT	BRIEF	2B3	SUBIRR	4W
DUNDAS (MNO211) UDOLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE		2B3	ALL	2W
DUNNING (KY0055) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP,P	0 -0.5	JAN-APR	<6.0	RARE-COMMON	BRIEF	2B3	ALL	3W
DUPONT (WAO010) LIMNIC MEDISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUN	<6.0	NONE		1,3	ALL	5W
DUPONT, DRAINED (WAO810) LIMNIC MEDISAPRISTS	MESIC	A	0.5-2.0	DEC-MAY	<6.0	NONE		1	ALL	3W
DURBIN (FLO356) TYPIC SULFHEMISTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	>=6.0	FREQUENT	V LONG	1,4	ALL	8W
DURRSTEIN (SD0024) TYPIC NATRAQUOLLS	MESIC	P	0 -1.5	OCT-JUN	<6.0	RARE-COMMON	BRIEF	2B3	ALL	6W
DUSLER (MNO160) AERIC GLOSSAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE		2B3	ALL	2W
EACHUSTON (CO0118) TYPIC CRYAQUENTS	CRYIC	P	0 -0.5	MAY-AUG	<6.0	COMMON	LONG	2B3,4	FREQ OCCAS	6W 5W
EARLE (ARO052) VERTIC HAPLAQUEPTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-COMMON	BRIEF-V LONG	2B3,4	NONE,RARE,OCCAS FREQ,BRIEF UNDULATING	3W 4W 3W
1/EARLMONT (WAO950) TYPIC FLUVAQUENTS	MESIC	P	0 -1.0	NOV-APR	<6.0	COMMON	BRIEF	2B3	ALL	5W
EASBY (NDO325) TYPIC CALCIAQUOLLS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	NONE-RARE		2B3	ALL	6S
EASLEY (AKO147) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -0.5	JUN-SEP	<6.0	NONE		2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
EASTDN (MEO046) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	DCT-MAY	<6.0	NDNE			2B3	0-3% DRAINED 3-8% DRAINED 0-8% UNDRAINED	3W 3W 4W
EASTDN, STDNY (MEO093) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	DCT-MAY	<6.0	NDNE			2B3	ALL	7S
EATON (FLO013) ARENIC ALBAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NDNE			2B2	ALL	3W
EATDN, DEPRESSIDNAL (FLO427) ARENIC ALBAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B2,3	ALL	7W
1/EAUGALLIE, DEPRESSIDNAL (FLO271) ALFIC HAPLAQUDDS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NDNE			2B1,3	ALL	7W
EBBERT (ILO024) ARGIAQUIC ARGIALBDLLS	MESIC	VP	+1 -2.0	APR-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
EBRO (FLO345) TYPIC MEDISAPRISTS	THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	1,4	ALL	7W
EDGINGTGN (ILO211) ARGIAQUIC ARGIALBDLLS	MESIC	P	+1.5-2.0	FEB-JUN	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 5W
EDINA (MDO019) TYPIC ARGIALBDLLS	MESIC	P	0.5-2.0	NDV-APR	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 3W
EDINBURG (ILO245) TYPIC ARGIAQUDDLs	MESIC	VP	+1 -2.0	MAR-JUN	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
EDMINSTER (CAO753) GLDSSIC NATRAQUALFS	THERMIC	P	1.0-3.0	DEC-APR	<6.0	NONE-RARE			2B3	ALL	7W
EDMDNDS (WAO843) TYPIC SIDERAQUDDS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NDNE			2B3,3	ALL	6W
EDMDNDS, DRAINED (WAO844) TYPIC SIDERAQUDDS	MESIC	P	1.0-2.5	NDV-APR	<6.0	NDNE			2B3	ALL	3W
EDMORE (MIO225) MDLLIC HAPLAQUEPTS	MESIC	P,VP	+1 -1.0	NDV-JUN	<6.0	NDNE			2B3,3	SL,DRAINED LS,DRAINED UNDRAINED	3W 3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
EDROY (TX0172) VERTIC HAPLAQUOLLS	HYPER- THERMIC	SP	+2 -4.0	SEP-MAY	<6.0	NONE			2A, 3	WET PONDED	4W 5W
EDWARDS (MIO016) LIMNIC MEDISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE			1, 3	DRAINED UNDRAINED	4W 5W
EFFIE (MNO335) TYPIC OCHRAQUALFS	FRIGID	P	1.0-2.5	MAR-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W
EGAS (SD0026) TYPIC HAPLAQUOLLS	MESIC	VP	0 -1.0	OCT-JUN	<6.0	COMMON	BRIEF	APR-OCT	2B3	ALL	6W
1/EGBERT (CA0266) CUMULIC HAPLAQUOLLS	THERMIC	P	0.5-3.0	JAN-DEC	<6.0	RARE-COMMON	LONG	NOV-JUN	2B3, 4	RARE, OCCAS FREQ	3W 6W
1/2/EGBERT, STRATIFIED SUBSTRATUM (CA1480) CUMULIC HAPLAQUOLLS	THERMIC	A	3.0-5.0	JAN-DEC	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
EKAL (TX1160) TYPIC HAPLAQUOLLS	THERMIC	SP	+1 -1.5	MAY-SEP	<6.0	NONE			2A, 3	ALL	6W
ELBERT (VA0052) TYPIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-5%	4W
ELIZA (WA1375) SULFIC FLUVAQUENTS	MESIC	VP	0 -1.0	NOV-APR	<6.0	FREQUENT	LONG	DEC-APR	2B3, 4	ALL	6W
ELIZA, DRAINED (WA1237) SULFIC FLUVAQUENTS	MESIC	P	1.0-2.5	NOV-APR	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	3W
ELKINS, DRAINED (WV0021) HUMAQUEPTIC FLUVAQUENTS	MESIC	P, VP	0 -1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	3W
ELKINS, PONDED (WV0079) HUMAQUEPTIC FLUVAQUENTS	MESIC	P, VP	+2 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	SEP-JUN	2B3, 3, 4	ALL	5W
ELKTON (MDO052) TYPIC OCHRAQUULTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-5% DRAINED 0-5% UNDRAINED	3W 4W
ELKTON, VERY WET (MDO151) TYPIC OCHRAQUULTS	MESIC	P	+1 -0.5	JAN-DEC	<6.0	NONE			2B3, 3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ELLABELLE (GA0044) ARENIC UMBRIC PALEAQUULTS	THERMIC	VP	+1 -0.5	NOV-APR	<6.0	FREQUENT	V LONG	NOV-APR	2B3, 3, 4	UNORAINED ORAINED	5W 3W
ELLABELLE, PONOED (GA0097) ARENIC UMBRIC PALEAQUULTS	THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3, 3	ALL	7W
ELLOREE (SC0113) ARENIC OCHRAQUALFS	THERMIC	P	0 -1.0	NOV-APR	>6.0	COMMON	BRIEF-LONG	OEC-APR	2B2, 4	ALL	6W
ELM LAKE (WIO035) TYPIC HAPLAQUEPTS	FRIGIO	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	ORAINED UNORAINED	4W 6W
2/ELON (IA0437) AQUIC UOIFLUVENTS	MESIC	SP	2.0-4.0	NOV-JUL	<6.0	FREQUENT	LONG	FEB-NOV	4		
ELPAM (SO0239) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.0	OCT-JUN	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 4	ALL	4W
1/2/ELRICK (IA0332) TYPIC HAPLUOOLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	APR-JUN	4	FREQ	5W
ELVERS (WIO054) THAPTO-HISTIC FLUVAQUEPTS	MESIC	P, VP	+1 -1.0	NOV-MAY	<6.0	RARE-FREQUENT	LONG	NOV-MAY	2B3, 3, 4	ORAINED UNORAINED	2W 6W
ELVIRA (IA0234) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	FREQUENT	BRIEF	FEB-NOV	2B3	ALL	2W
1/EMOENT (WAO144) MOLLIC HALAQUEPTS	MESIC	SP	+5-1.0	JAN-JUN	<6.0	NONE-RARE			2A, 3	ALL	6W
1/EMOENT, WET (WA1501) MOLLIC HALAQUEPTS	MESIC	SP	+1 -1.0	FEB-JUN	<6.0	RARE			2A, 3	ALL	6W
EMERALOA (FLO215) MOLLIC ALBAQUALFS	HYPER-THERMIC	P	0 -0.5	JUN-OCT	<6.0	RARE-COMMON	LONG	JUN-FEB	2B3, 4	ALL	6W
1/EMORY, PONOED (TNO153) FLUVENTIC UMBRIC DYSTROCHREPTS	THERMIC	W	+1 -0	OEC-APR	<6.0	NONE			3	ALL	2W
ENCROW (LA0180) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	OEC-APR	<6.0	NONE-OCCASIONAL	BRIEF-LONG	DEC-APR	2B3	NONE, RARE OCCAS	3W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ENGELHARD (NCO103) HUMAQUEPTIC FLUVAQUENTS	THERMIC	P	1.0-2.0	NOV-MAY	<6.0	OCCASIONAL	BRIEF	2B3	DRAINED UNORAINED	3W 6W
ENLOE (N00013) ARGIAQUIC ARGIALBOLLS	FRIGID	P	+1 -1.0	APR-JUN	<6.0	NONE-RARE		2B3,3	ALL	2W
1/ENOCHVILLE (IO0962) CUMULIC CRYAQUOLLS	CRYIC	P	1.0-2.0	APR-JUN	<6.0	FREQUENT	BRIEF	2B3	ALL	5W
ENDREE (SC0065) AERIC FLUVAQUENTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	FREQUENT	BRIEF	2B3	DRAINED UNORAINED	4W 5W
ENSBURG (VTO007) MOLLIC HAPLAQUENTS	MESIC	P	0 -1.0	NOV-MAY	>6.0	NONE		2B2	DRAINED UNORAINED	3W 4W
ENSLEY (MIO189) AERIC HAPLAQUEPTS	FRIGID	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
ENSLEY, STONY (MIO375) AERIC HAPLAQUEPTS	FRIGID	P	+1 -0.5	NOV-JUN	<6.0	NONE		2B3,3	ALL	7S
EPOUFETTE (MIO214) MOLLIC OCHRAQUALFS	FRIGID	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	3W 5W
EPOUFETTE, LOW PPT (MIO206) MOLLIC OCHRAQUALFS	FRIGID	P	0.5-2.0	NOV-JUN	<6.0	NONE		2B3	DRAINED UNORAINED	3W 5W
EPOUFETTE, PONDED, LOW PPT (MIO120) MOLLIC OCHRAQUALFS	FRIGID	VP	+1 -1.0	JAN-OEC	<6.0	NONE		2B3,3	ALL	6W
1/EQUIS (NV1767) TYPIC HALAQUEPTS	MESIC	P	1.0-3.0	FEB-APR	<6.0	RARE		2B3	ALL	6W
ERAMDSH (N00224) HISTIC HAPLAQUOLLS	FRIGID	VP	+2 -1.0	APR-JUL	<6.0	NONE		2B3,3	0-1%	5W
ERAMDSH, PONDED (N00394) HISTIC HAPLAQUOLLS	FRIGID	VP	+5 -1.0	APR-MAR	<6.0	NONE		2B3,3	0-1%	8W
ERMATINGER (MIO276) AERIC FLUVAQUENTS	FRIGID	P,VP	+1 -1.0	OCT-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
ESHAMY (AKO148) TYPIC CRYAQUENTS	CRYIC	P	0 -0.5	MAY-SEP	<6.0	NONE		2B3	3-20% 20-30%	4W 6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ESPELIE (MNO406) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUN	<6.0	NONE-RARE			2B3	SL,FSL L	2W 2W
1/ESRO (CA0676) CUMULIC HAPLAQUOLLS	FRIGIO	VP	0 -1.0	DEC-AUG	<6.0	FREQUENT	V LONG	JAN-JUN	2B3,4	ALL	5W
1/ESRO, GRAVELLY SUBSTRATUM (CA2375) CUMULIC HAPLAQUOLLS	FRIGIO	VP	0 -2.0	DEC-AUG	<6.0	OCCASIONAL	LONG	JAN-APR	2B3	O-2%	5W
ESSEXVILLE (MIO230) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
ESSEXVILLE, LOW PRECIPITATION (MIO421) TYPIC HAPLAQUOLLS	MESIC	P,VP	0 -1.0	NOV-MAY	<6.0	NONE			2B3	DRAINED UNORAINED	3W 3W
1/ESTER (AK0080) HISTIC PERGELIC CRYAQUEPTS	CRYIC	VP	0 -1.0	JAN-OCT	<6.0	NONE			2B3	ALL	7W
ESTERO (FLO301) TYPIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JAN-OCT	>=6.0	FREQUENT	V LONG	JAN-DEC	2B2,4	ALL	8W
ESTES (TX1063) AERIC FLUVAQUEPTS	THERMIC	SP	+1.5-2.0	NOV-MAY	<6.0	COMMON	BRIEF-LONG	NOV-MAY	2A,3,4	OCCAS FREQ	4W 5W
ETTRICK (WIO233) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	FREQUENT	BRIEF-LONG	NOV-MAY	2B3,3, 4	ORAINED UNORAINED	2W 6W
EUREKA (FLO025) TYPIC ALBAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-OCT	<6.0	NONE			2B3	O-2%	3W
EUTAW (MS0003) ENTIC PELLUDERTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
EVADALE (TX0869) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	4W
EVADALE, PONDED (TX0870) TYPIC GLOSSAQUALFS	THERMIC	P	+1 -1.0	DEC-AUG	<6.0	NONE			2B3,3	ALL	7W
EVANSHAM (VAO213) TYPIC PELLUDERTS	MESIC	P	0 -0.5	OCT-APR	<6.0	FREQUENT	LONG	OCT-APR	2B3,4	UNORAINED ORAINED	4W 2W
EVANSVILLE (INO062) TYPIC HAPLAQUEPTS	MESIC	P	+1.5-1.0	JAN-MAY	<6.0	NONE-RARE			2B3,3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
EVANSVILLE, FLOODED (IN0546) TYPIC HAPLAQUEPTS	MESIC	P	+ .5-1.0	JAN-MAY	<6.0	COMMON	BRIEF	DEC-APR	2B3, 3	OCCAS FREQ	2W 2W
EVART (MIO226) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	VP, P	0 -2.0	JAN-OEC	<6.0	COMMON	BRIEF-LONG	NOV-JUN	2B3, 4	FREQ OCCAS	7W 4W
EVERGLADES (FLO115) TYPIC MEOHEMISTS	HYPER- THERMIC	VP	0 -0.5	JAN-OEC	>=6.0	FREQUENT	V LONG	JUN-JAN	1, 4	ORAINED UNDRAINED	3W 7W
EVERGREEN (FLO499) HISTIC HAPLAQUODS	THERMIC	VP	+2 -0	JAN-OEC	>=6.0	NONE			2B2, 3	ALL	7W
EVERSON (WAO006) TYPIC HUMAQUEPTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ALL	6W
EVERSON, ORAINED (WAO811) TYPIC HUMAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	NONE			2B3	ALL	3W
EXCELLO (MOO306) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF	NOV-MAY	2B3	RARE, OCCAS FREQ CHANNELED	2W 3W 4W
EYAK (AKO149) TYPIC CRYAQUENTS	CRYIC	P	0 -1.0	MAY-OCT	<6.0	RARE-COMMON	BRIEF	MAY-JUL	2B3	ALL	4W
2/FALAYA (TNOO15) AERIC FLUVAQUENTS	THERMIC	SP	1.0-2.0	OEC-APR	<6.0	FREQUENT	LONG	OEC-APR	4	FREQ	4W
1/2/FALLON, FLOODED (NVO335) AQUIC XEROFLUVENTS	MESIC	SP	3.5-5.0	APR-SEP	<6.0	FREQUENT	LONG	MAR-NOV	4	MEO PPT, LOW PPT PONDED	6W 5W
FALLSINGTON (MOO033) TYPIC OCHRAQUOLLS	MESIC	P	0 -1.0	OEC-MAY	<6.0	NONE			2B3	ORAINED UNDRAINED	3W 4W
FALOMA (ORO567) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -1.0	OEC-JUN	<6.0	FREQUENT	LONG	MAY-JUN	2B3, 4	ALL	6W
FALOMA, PROTECTED (ORO776) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.0-3.0	OEC-JUN	<6.0	RARE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		MONTHS	CRITICAL PHASE CRITERIA
FANNETT (TX1173) ENTIC PELLUDERTS	THERMIC	P	0.5-1.5	MAR-MAY	<6.0	NONE		2B3	ALL	4W
FARGO, COMMONLY FLOODED (NDO322) VERTIC HAPLAQUOLLS	FRIGID	P	0 -3.0	SEP-JUN	<6.0	COMMON	BRIEF	2B3	MAP15-20 MAP19-23	2W 2W
FARGO, NONE-RARELY FLOODED (NDO020) VERTIC HAPLAQUOLLS	FRIGID	P	0 -3.0	SEP-JUN	<6.0	NONE-RARE		2B3	MAP15-20 MAP19-23	2W 2W
FARGO, PONDED (NDO201) VERTIC HAPLAQUOLLS	FRIGID	P	+ .5-1.0	JAN-DEC	<6.0	NONE-RARE		2B3,3	MAP19-23 MAP15-20	3W 3W
FARGO, SALINE (NDO111) VERTIC HAPLAQUOLLS	FRIGID	P	0 -3.0	SEP-JUN	<6.0	NONE-COMMON	BRIEF	2B3	PE<44 PE>44	3S 3S
FARGO, SILTY SUBSTRATUM (NDO233) VERTIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	SEP-JUN	<6.0	NONE-RARE		2B3	ALL	2W
FARGO, SILTY SUBSTRATUM, PONDED (NDO235) VERTIC HAPLAQUOLLS	FRIGID	P	+1 -2.0	JAN-DEC	<6.0	RARE		2B3,3	ALL	3W
FAUSSE (LA0045) TYPIC FLUVAQUENTS	THERMIC	VP	+1.-1.5	JAN-DEC	<6.0	FREQUENT	BRIEF-V LONG	2B3,3, 4	ALL	7W
FAUSSE, SALINE (LA0163) TYPIC FLUVAQUENTS	THERMIC	VP	+1.-1.5	JAN-DEC	<6.0	FREQUENT	BRIEF-V LONG	2B3,3, 4	ALL	7W
FAVORETTA (FLO544) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -1.0	JUL-NOV	<6.0	NONE-COMMON	LONG	2B3,4	NONE FREQ	3W 6W
FAXON (MNO082) TYPIC HAPLAQUOLLS	MESIC	P,VP	0 -1.0	NOV-MAY	<6.0	NONE-COMMON	V BRIEF	2B3	DRAINED UNDRAINED	3W 6W
FAXON, PONDED (MNO294) TYPIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE-COMMON	V BRIEF	2B3,3	DRAINED	2W
FEATHERSTONE (VAO229) TYPIC HYDRAQUENTS	THERMIC	VP	+1 -0	NOV-MAR	<6.0	FREQUENT	V BRIEF	2B3,3	O-1%	7W
FEDORA (SD0028) TYPIC CALCIAQUOLLS	MESIC	SP	0 -2.0	OCT-JUN	<6.0	NONE		2A	PE>44 PE31-44	3W 3W
FELDA (FLO127) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUL-MAR	>=6.0	NONE		2B1	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
FELDA, DEPRESSIONAL (FLO298) ARENIC OCHRAQUALFS	HYPER- THERMIC	VP	+2 -1.0	JUN-DEC	>6.0	NONE			2B1,3	ALL	7W
FELDA, FLOODED (FLO329) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUL-MAR	>6.0	RARE-COMMON	BRIEF	JUL-FEB	2B1	RARE, OCCAS FREQ	3W 5W
FELDA, SALINE (FLO492) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUL-MAR	>6.0	FREQUENT	BRIEF	JUL-FEB	2B1	ALL	5W
FELLOWSHIP (FLO020) TYPIC UMBRAQUALFS	HYPER- THERMIC	P	1.0-1.5	JUN-SEP	<6.0	NONE			2B3	2-5% 5-8% 8-12% 12-17%	3W 4W 6W 7W
FELLOWSHIP, DEPRESSIONAL (FLO424) TYPIC UMBRAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3, 3	ALL	7W
FERRON (UTO474) TYPIC FLUVAQUENTS	MESIC	P	1.0-2.5	JAN-DEC	<6.0	NONE-RARE			2B3	ALL	7W
FEZIP (ID1442) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-AUG	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
FIBRE (MIO457) ALFIC HAPLAQUODS	FRIGID	P	+1 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
FIELDON (MNO011) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
FILION (MIO292) TYPIC HAPLAQUEPTS	MESIC	P	+1 -1.0	OCT-JUN	<6.0	FREQUENT	BRIEF	NOV-MAY	2B3, 3	ALL	5W
1/FILLMORE (NEO034) TYPIC ARGIALBOLLS	MESIC	SP	+5-1.0	MAR-JUL	<6.0	NONE			2A, 3	ALL	3W
1/FILLMORE, PONDED (NEO178) TYPIC ARGIALBOLLS	MESIC	P	+1 -1.0	MAR-JUL	<6.0	NONE			2B3, 3	ALL	4W
FISHTRAP (WA1320) TERRIC MEDISAPRISTS	MESIC	VP	+1 -0	OCT-MAY	<6.0	NONE			1, 3	ALL	6W
FISHTRAP, DRAINED (WA1321) TERRIC MEDISAPRISTS	MESIC	P	1.5-2.5	OCT-MAY	<6.0	NONE			1	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
FLAGSTAFF (ORO381) HAPLOXEROLLEIC OURARGIDS	FRIGIO	SP	+ 5-2.0	MAR-SEP	<6.0	NONE			3	ALL	6S
FLEER (COO120) CUMULIC CRYAQUOLLS	CRYIC	P	0 -0.5	MAR-AUG	<6.0	COMMON	LONG	APR-JUN	2B3, 4	ALL	6W
FLEMINGTON (FLOO17) TYPIC ALBAQUALFS	HYPER- THERMIC	P	1.0-1.5	JUN-SEP	<6.0	NONE			2B3	0-5% 5-8% 8-12%	3W 4W 6W
FLOM (MNOO69) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	2W 4W
FLOM, FLOOEO (MNO568) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	COMMON	BRIEF	APR-OCT	2B3	ORAINED UNORAINED	2W 4W
FLOM, PONDEO (MNO388) TYPIC HAPLAQUOLLS	FRIGIO	P	+1 -2.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	DRAINED UNORAINED	3W 5W
FLORIOANA (FLOO68) ARENIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>=6.0	NONE			2B1	ALL	3W
FLORIOANA, DEPRESSIONAL (FLO262) ARENIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1, 3	ALL	7W
FLORIOANA, FLOOEO (FLO369) ARENIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>=6.0	COMMON	V LONG	JUL-SEP	2B1, 4	ALL	5W
FLUMEVILLE (CA2083) TYPIC ARGIAQUOLLS	ISOMESIC	P	1.0-2.5	DEC-APR	<6.0	NONE			2B3	0-5% 5-15%	3W 3W
FOLEY (ARO060) ALBIC GLOSSIC NATRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE - OCCASIONAL	BRIEF-LONG	DEC-MAY	2B3	NONE, RARE OCCAS, BRIEF OCCAS, LONG	3W 4W 4W
FOLLET (TXO827) TYPIC HAPLAQUEPTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 4	ALL	7W
FONOA (NYOO36) MOLLIC HAPLAQUEPTS	MESIC	VP	+1 -0.5	OEC-MAY	<6.0	NONE			2B3, 3	ALL	4W
FORADA (MNOO70) TYPIC HAPLAQUOLLS	FRIGIO	P, VP	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
FORADA, PONDED (MNO499) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
1/FORD (UTO983) AERIC CALCIAQUOLLS	MESIC	VP	0 -1.0	APR-AUG	<6.0	OCCASIONAL	LONG	APR-JUL	2B3	0-1%	7W
FORDUM (WIO397) MOLLIC FLUVAQUENTS	FRIGID	P, VP	+1 -1.0	JAN-DEC	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3, 3, 4	FREQ OCCAS	6W 4W
FORDUM, GRAVELLY SUBSTRATUM (WIO470) MOLLIC FLUVAQUENTS	FRIGID	P, VP	+1 -1.0	JAN-DEC	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3, 3, 4	FREQ OCCAS	6W 4W
FORDUM, NONPONDED (WIO476) MOLLIC FLUVAQUENTS	FRIGID	P, VP	0 -1.0	JAN-DEC	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3, 4	FREQ OCCAS	6W 4W
FORELAND (AKO152) HISTIC GRYAQUEPTS	CRYIC	VP	0 -1.0	MAY-OCT	<6.0	NONE			2B3	ALL	7W
FORESTDALE (MSO002) TYPIC OCHRAQUALFS	THERMIC	P	0.5-2.0	JAN-APR	<6.0	RARE-COMMON	BRIEF-LONG	JAN-APR	2B3, 4	RARE OCCAS FREQ 2-5% UNDULATING 5-8%	3W 4W 5W 3E 4E
FORNEY (IAO121) VERTIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	SIC, C SICL, SIL	3W 3W
FORTESCUE (NCO124) CUMULIC HUMAQUEPTS	THERMIC	VP	0 -1.5	DEC-MAY	<6.0	RARE			2B3	DRAINED UNDRAINED	3W 6W
FOSSUM (MNO102) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-2.5	NOV-OCT	<6.0	NONE-RARE			2B3	LS, LFS, DRAINED L, SL, FSL, DRAINED UNDRAINED	4W 3W 5W
FOSSUM, GRAVELLY SUBSTRATUM (MNO644) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-2.5	NOV-OCT	<6.0	NONE-RARE			2B3	ALL	5W
FOSSUM, PE<44 (MNO536) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-2.5	NOV-OCT	<6.0	NONE-RARE			2B3	LS, LFS L, SL, FSL	4W 3W
FOSSUM, PE<44, PONDED (MNO537) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	JAN-NOV	<6.0	NONE-RARE			2B3, 3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
FOSSUM, PONDED (MNO424) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	JAN-NOV	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	4W 5W
FOSSUM, SALINE (MNO145) TYPIC HAPLAQUOLLS	FRIGID	P, VP	+1 -1.0	OCT-JUN	<6.0	RARE			2B3, 3	ALL	3S
FOUNTAIN (LAO081) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
FOURLOG (WYO341) TYPIC CRYAQUOLLS	CRYIC	P	1.0-3.5	MAY-OCT	<6.0	NONE			2B3	ALL	5W
1/FOX CREEK (ID1023) TYPIC CRYAQUOLLS	CRYIC	P	0 -1.0	JAN-DEC	<6.0	RARE			2B3	ALL	5W
FRANCITAS (TX0633) TYPIC PELLUDERTS	HYPER- THERMIC	P	0 -2.0	SEP-MAR	<6.0	RARE			2B3	ALL	4W
FREDON (NJ0038) AERIC HAPLAQUEPTS	MESIC	P, SP	0 -1.5	OCT-JUN	<6.0	NONE- OCCASIONAL	BRIEF	JAN-APR	2B3	0-3% 3-8%	3W 3W
FREE (INO431) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	DRAINED	2W
FREER (MNO178) AERIC GLOSSAQUALFS	FRIGID	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
FREETOWN (MA0074) TYPIC MEDISAPRISTS	MESIC	VP	0 -1.0	JAN-DEC	<6.0	NONE			1	COS, S SP, HM	4W 5W
FREETOWN, PONDED (MA0077) TYPIC MEDISAPRISTS	MESIC	VP	+3 -0	JAN-DEC	<6.0	NONE			1, 3	ALL	7W
FRENTCHTOWN (OH0085) TYPIC FRAGIAQUALFS	MESIC	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3, 3	ALL	3W
FRENTCHTOWN, BEDROCK SUBSTRATUM (OH0234) TYPIC FRAGIAQUALFS	MESIC	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3, 3	ALL	3W
FRENTCHTOWN, SLOPING (OH0319) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	OCT-MAY	<6.0	NONE			2B3	0-3% 3-8% 3-8% ERODED	3W 3W 3W
FRENTCHTOWN, STONY (OH0299) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	OCT-MAY	<6.0	NONE			2B3	ALL	7S

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
FRIBERG (MNO608) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 3W
FRIES (OHO115) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3.3	SIL, SICL SIC	3W 3W
1/2/FROLIC, FLOODED (NMO643) CUMULIC HAPLOBOROLLS	FRIGID	MW	3.0-5.0	MAY-SEP	<6.0	FREQUENT	LONG		4	FREQ	5W
FROST (LAO047) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE -COMMON	BRIEF -LONG		2B3.4	O-1% OCCAS FREQ	3W 4W 5W
FT. DRUM (FLO225) AERIC HAPLAQUEPTS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	4W
FULDA (MNO187) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	RARE			2B3	DRAINED UNDRAINED	2W 4W
FULDA, FLOODED (MNO587) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	COMMON	BRIEF	APR-OCT	2B3	DRAINED	2W
FULDA, PE<44 (MNO538) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	RARE			2B3	MAP15-20 MAP13-17	2W 2W
1/FULMER (IDO831) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	MAR-JUL	<6.0	NONE			2B3	ALL	
FULTS (ILO305) VERTIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	RARE -COMMON	BRIEF		2B3	RARE, OCCAS FREQ	3W 3W
FUNTER (AKO172) TERRIC SPHAGNOFIBRISTS	FRIGID	VP	0 -1.0	APR-OCT	>6.0	FREQUENT	LONG		1, 4	ALL	7W
FURNISS (IDO697) TYPIC CRYAQUOLLS	CRYIC	P	0.5-2.0	MAR-NOV	<6.0	NONE			2B3	ALL	5W
1/FURY (ID1024) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -1.5	MAR-JUL	<6.0	OCCASIONAL	BRIEF	MAR-MAY	2B3	O-4% O-3% WARM	5W 4W
2/GALLION (LAO048) TYPIC HAPLUDALFS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	5W
1/2/GALT, FLOODED (CA1571) TYPIC CHROMOXERERTS	THERMIC	MW	> 6.0		<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST. SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/GALT, PONDED (CA0940) TYPIC CHROMOXERENTS	THERMIC	MW	+1 -0.5	DEC-MAR	<6.0	NONE-RARE			3	ALL	3W
2/GALVEZ (LA0052) AERIC OCHRAQUALFS	THERMIC	SP	1.5-3.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	5W
GANNETT (NE0035) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	RARE-OCCASIONAL	BRIEF	MAR-JUL	2B3	0-2% CHanneled	5W 6W
GANNETT, WET (NE0203) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-MAY	<6.0	NONE-RARE			2B3,3	ALL	5W
1/GANSNER, PONDED (CA1438) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	OCCASIONAL	BRIEF	DEC-MAR	2B3,3	ALL	6W
1/GAPO (MT0060) TYPIC CRYAQUOLLS	CRYIC	P	1.0-3.0	APR-AUG	<6.0	NONE-RARE			2B3	ALL	5W
GARDENS (CA2366) AERIC OCHRAQUALFS	FRIGIO	P	+1 -3.0	APR-JUL	<6.0	RARE			2B3,3	0-2%	5W
GARROCHALES (PR0177) LIMNIC TROPISAPRISTS	ISOHYPER-THERMIC	VP	0 -2.5	JUL-OCT	<6.0	FREQUENT	V LONG	JUL-OCT	1,4	ALL	7W
GARWIN (IA0037) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
GARWIN, SANDY SUBSTRATUM (IA0247) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
GAS CREEK (CO0470) TYPIC HAPLAQUOLLS	FRIGIO	P,SP	0 -2.5	JUN-JUL	<6.0	NONE-RARE			2B3	ALL	5W
GAS CREEK, NONGRAVELLY (CO0821) TYPIC HAPLAQUOLLS	FRIGIO	P	0 -3.0	JUN-SEP	<6.0	RARE			2B3	ALL	5W
GATOR (FO0415) TERRIC MEOSAPRISTS	HYPER-THERMIC	VP	+2 -0	JUN-APR	>=6.0	NONE			1,3	DRAINED UNDRAINED	3W 7W
GATOR, FLOODED (FO137) TERRIC MEOSAPRISTS	HYPER-THERMIC	VP	0 -0.5	JUN-APR	>=6.0	FREQUENT	V LONG	JUN-APR	1,4	ALL	7W
GAY (MI0141) TYPIC HAPLAQUEPTS	FRIGIO	P	+1 -0.5	NOV-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W

(THE "HYRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYRIC LIST.
SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
GAY, STONY (MIO473) TYPIC HAPLAQUEPTS	FRIGIO	P, VP	+1 -0.5	OCT-JUN	<6.0	NONE			2B3, 3	ALL	5W
2/GAYLESVILLE (ALOO54) AERIC OCHRAQUALFS	THERMIC	SP	0.5-1.5	NOV-MAR	<6.0	FREQUENT	LONG	NOV-APR	4	FREQ, LONG	6W
GAYLESVILLE, WET (ALO134) AERIC OCHRAQUALFS	THERMIC	P	0 -1.5	NOV-MAR	<6.0	COMMON	BRIEF-LONG	NOV-APR	2B3, 4	OCCAS FREQ, LONG FREQ, BRIEF	4W 6W 4W
GAZELLE (CAO190) AQUIC OROTHIDS	MESIC	VP	0 -1.5	DEC-MAR	<6.0	COMMON	LONG	NOV-MAY	2B3, 4	ALL	5W
GEO (LAO135) TYPIC OCHRAQUALFS	THERMIC	VP	+1 -0	JAN-DEC	<6.0	COMMON	LONG	JAN-DEC	2B3, 3, 4	ALL	7W
GENTILLY (LAO053) TYPIC HYDRAQUEPTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	BRIEF-LONG	JAN-DEC	2B3, 3, 4	ALL	7W
GENTRY (FLO207) ARENIC ARGIAQUOLLS	HYPER-THERMIC	VP	+2 -0	JUN-JAN	>=6.0	NONE-COMMON	V LONG	JUN-SEP	2B1, 3, 4	ORAINED UNORAINED	3W 7W
1/GERRARO (COO243) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-1.5	APR-AUG	<6.0	NONE-RARE			2B3	ALL	6W
1/GERRARO, MOIST (CO3051) TYPIC HAPLAQUOLLS	FRIGIO	P	+1 -1.5	MAR-AUG	<6.0	FREQUENT	LONG	MAY-JUL	2B3, 3, 4	ALL	7W
GESSNER (TXOO69) TYPIC GLOSSAQUALFS	THERMIC	P	+1 -2.0	NOV-MAY	<6.0	NONE			2B3, 3	ALL	4W
GETZVILLE (NYO255) AERIC HAPLAQUEPTS	MESIC	P	0 -0.5	NOV-JUN	<6.0	NONE-RARE			2B3	ALL	4W
GIOEON (MOO042) MOLLIC FLUVAQUEPTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	RARE-OCCASIONAL	BRIEF	FEB-MAY	2B3	RARE OCCAS	2W 3W
1/GIFFORD (MOO058) VERTIC OCHRAQUALFS	MESIC	P	0.5-2.0	NOV-APR	<6.0	NONE-RARE			2B3	2-5% 5-9% 5-9% ERODED	2E 3E 3E
GILBERT (LAO097) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE-OCCASIONAL	BRIEF-LONG	DEC-MAY	2B3	NONE, RARE OCCAS	3W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
GILFDRD (IN0003) TYPIC HAPLAQUOLLS	MESIC	VP, P	+ .5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	DRAINED, FSL, SL, L UNDRAINED DRAINED, MK	2W 5W 3W
GILFDRD, BEDRCK SUBSTRATUM (IN0147) TYPIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	2W
GILFDRD, FLDDDED (IN0484) TYPIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3, 3	DRAINED UNDRAINED	2W 5W
GILFDRD, GRAVELLY SUBSTRATUM (IN0110) TYPIC HAPLAQUOLLS	MESIC	P, VP	+ .5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	DRAINED, SL, FSL, L UNDRAINED DRAINED, MK-SL	3W 5W 3W
GILFDRD, LDAMY SUBSTRATUM (IN0363) TYPIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	ALL	2W
GILFDRD, NDNALCAREOUS SUBSTRATUM (IN0492) TYPIC HAPLAQUOLLS	MESIC	P, VP	+ .5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	DRAINED, FSL, SL, L DRAINED, MK UNDRAINED	2W 3W 5W
2/GILLSBURG (MS0034) AERIC FLUVAQUENTS	THERMIC	SP	1.0-2.0	DEC-APR	<6.0	FREQUENT	LONG-V LONG	DEC-APR	4	FREQ	4W
GINAT (IN0063) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	JAN-MAY	<6.0	NDNE-RARE			2B3	ALL	3W
GINAT, FLDDDED (IN0547) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	JAN-MAY	<6.0	COMMON	BRIEF	DEC-MAY	2B3	DCCAS	3W
GIRARD (KSO043) CUMULIC HAPLAQUOLLS	THERMIC	P	0 -2.0	NDV-MAY	<6.0	COMMON	V BRIEF-BRIEF	NDV-MAY	2B3	DCCAS FREQ	3W 5W
GIRARDDT (CO0122) TYPIC CRYAQUEPTS	CRYIC	P, VP	0 -0.5	MAR-AUG	<6.0	COMMON	LDNG	MAY-JUN	2B3, 4	DCCAS FREQ	5W 6W
GLADEWATER (TX0429) VERTIC HAPLAQUEPTS	THERMIC	P	0 -3.5	NDV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	NDV-MAY	2B3, 4	RARE OCCAS FREQ	3W 4W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
GLADEWATER, DEPRESSIONAL (TX0998) VERTIC HAPLAQUEPTS	THERMIC	VP	+1 -3.0	NOV-MAY	<6.0	COMMON	LONG	NOV-MAY	2B3, 3, 4	ALL	6W
GLAWE (MIO545) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
GLENCOE (MNO026) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
GLENCOE, PONDED (MNO444) CUMULIC HAPLAQUOLLS	MESIC	VP	+3 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3, 3	ALL	8W
GLENCOE, STRATIFIED SUBSTRATUM (MNO622) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 6W
GLENDORA (MIO094) MOLLIC PSAMMAQUEPTS	MESIC	P, VP	0 -1.0	NOV-JUN	<6.0	COMMON	LONG	JAN-OEC	2B3, 4	ALL	6W
GLENDORA, MUCKY SURFACE (MIO527) MOLLIC PSAMMAQUEPTS	MESIC	VP	0 -1.0	NOV-JUN	<6.0	COMMON	LONG	JAN-DEC	2B3, 4	ALL	6W
GLENDORA, PROTECTED (MIO406) MOLLIC PSAMMAQUEPTS	MESIC	P, VP	+1.5-1.0	NOV-MAY	<6.0	RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
GLENROSS (S00014) TYPIC NATRAQUALFS	FRIGID	P	0 -1.0	OCT-JUN	<6.0	OCCASIONAL	V BRIEF	APR-OCT	2B3	0-1% PONDED	6W 8W
GLENSTED (M00167) MOLLIC ALBAQUALFS	MESIC	P	0.5-1.5	NOV-MAY	<6.0	NONE			2B3	1-5% 1-5% ERODED	3E 4E
GODFREY (WAO920) TYPIC FLUVAQUEPTS	MESIC	P	0 -1.0	OCT-APR	<6.0	COMMON	BRIEF	NOV-MAR	2B3	ALL	6W
GODFREY, DRAINED (WAO921) TYPIC FLUVAQUEPTS	MESIC	P	1.0-2.0	OCT-MAR	<6.0	OCCASIONAL	BRIEF	NOV-MAR	2B3	ALL	3W
GOGOMAIN (MIO122) AERIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	5W
GOLD CREEK (CO0500) VERTIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	APR-SEP	<6.0	COMMON	BRIEF	APR-JUN	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
GOLD CREEK, SANDY SUBSTRATUM (CO0820) VERTIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	APR-SEP	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	
GOLDEN (AKO320) LITHIC CRYAQUODS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			2B3	0-30% 30-60%	6W 7W
GOLDHEAD (FLO485) ARENIC OCHRAQUALFS	THERMIC	P	0 -1.0	JUL-MAR	>6.0	NONE			2B1	ALL	3W
GOLDHEAD, DEPRESSIONAL (FLO517) ARENIC OCHRAQUALFS	THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
1/GOLDSTREAM (AKO006) HISTIC PERGELIC CRYAQUEPTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE-RARE			2B3	0-20%	6W
3/GOOCH (UTO392) AQUIC CALCITHIDS	MESIC	P,SP	1.0-3.5	APR-SEP	<6.0	OCCASIONAL	LONG	APR-MAY	2B3	SLI ALKALI STR ALKALI	6W 7W
GOOCH, WET (UT1429) AQUIC CALCITHIDS	MESIC	P	0 -1.5	APR-SEP	<6.0	OCCASIONAL	LONG	APR-MAY	2B3	ALL	7W
GOODPASTER (AKO082) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -2.0	JUN-SEP	<6.0	NONE-RARE			2B3	ALL	6W
GOOSE LAKE (ORO138) TYPIC ARGIALBOLLS	MESIC	P	+1 -3.0	FEB-AUG	<6.0	RARE			2B3,3	ALL	5W
GOOSE LAKE, DRAINED (ORO902) TYPIC ARGIALBOLLS	MESIC	P	+5-4.0	FEB-AUG	<6.0	RARE			2B3,3	ALL	3W
GOOSE LAKE, MODERATELY ALKALI (OR1097) TYPIC ARGIALBOLLS	MESIC	P	+5-4.0	FEB-AUG	<6.0	RARE			2B3,3	ALL	3W
1/GOOSEFLATS (WA1517) ARENIC HALAQUEPTS	MESIC	SP	+5-0.5	FEB-APR	<6.0	NONE			2A,3	ALL	6W
GORHAM (ILOO27) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -3.0	MAR-JUN	<6.0	RARE-FREQUENT	BRIEF	MAR-JUN	2B3	DRAINED, RARE, OCCAS UNDRAINED DRAINED, FREQ	2W 5W 3W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
GOTHENBURG (NEO102) TYPIC PSAMMAQUEUTS	MESIC	P	0 -2.0	NOV-JUN	<6.0	COMMON	BRIEF	MAR-JUN	2B3	ALL	6W
GOULDSBORO (MEO109) TYPIC SULFAQUEUTS	FRIGID	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3,3	ALL	8W
GOURDIN (SCO127) TYPIC OCHRAQUEUTS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3,3	DRAINED UNDRAINED	3W 6W
GRADY (GAO008) TYPIC PALEAQUEUTS	THERMIC	P	+2 -1.0	DEC-JUN	<6.0	NONE			2B3,3	ALL	5W
GRADY, DRAINED (GAO072) TYPIC PALEAQUEUTS	THERMIC	P	0 -1.0	DEC-JUN	<6.0	NONE			2B3	ALL	4W
GRANBY, GRAVELLY SUBSTRATUM (MIO594) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	>6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 5W
GRANBY, HIGH PPT (MIO118) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 5W
GRANBY, LOAMY SUBSTRATUM (MIO478) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
GRANBY, MAAT<50 (MIO029) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 5W
GRANBY, MAAT<50, MUCKY SURFACE (MIO529) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	>6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 5W
GRANBY, MAAT>50 (MIO395) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 5W
GRANBY, MAAT>50, MUCKY SURFACE (MIO524) TYPIC HAPLAQUEUTS	MESIC	P,VP	+1 -1.0	NOV-JUN	>6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 5W
GRANDJEAN (ID1439) TERRIC BOROSAPRISTS	FRIGID	VP	+5-0.5	JAN-DEC	<6.0	FREQUENT	BRIEF	APR-JUN	1,3	ALL	5W
GRANGE (NHO054) AERIC HAPLAQUEUTS	FRIGID	P,SP	0 -1.5	NOV-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
GRAND (NDO019) VERTIC HAPLAQUOLLS	FRIGID	P	+1 -2.0	APR-JUL	<6.0	NONE-RARE			2B3, 3	MAP 19-23, WET MAP 15-20, WET MAP 19-23 MAP 15-20	3W 3W 2W 2W
GRAND, SALINE (NDO197) VERTIC HAPLAQUOLLS	FRIGID	P, VP	+1 -2.0	APR-JUL	<6.0	NONE-RARE			2B3, 3	ALL	3S
GRANTHAM (NCO100) TYPIC PALEAQUOLLS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 6W
GRAT (SDO190) TYPIC ARGIAQUOLLS	MESIC	P	0 -2.0	OCT-JUN	<6.0	OCCASIONAL	BRIEF	MAR-OCT	2B3	ALL	4W
GRAVELTON (INO323) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	OCT-JUN	<6.0	RARE-COMMON	BRIEF-LONG	NOV-APR	2B3, 3, 4	DRAINED UNDRAINED	3W 5W
GREENWOOD (MIO143) TYPIC BOROHEMISTS	FRIGID	VP	+1 -1.0	SEP-JUN	<6.0	NONE			1	UNDRAINED DRAINED	7W 4W
GREENWOOD, LOW PRECIPITATION (MIO394) TYPIC BOROHEMISTS	FRIGID	VP	0 -1.0	SEP-JUN	<6.0	NONE			1	UNDRAINED DRAINED	7W 4W
GREGORY (ORO946) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	ALL	4W
1/GRENADA, FLOODED (MSO109) GLOSSIC FRAGIUDALFS	THERMIC	MW	1.5-2.5	JAN-JUL	<6.0	FREQUENT	V LONG	JAN-JUL	4	ALL	4W
GRIFTON (NCO034) TYPIC OCHRAQUALFS	THERMIC	P	0.5-1.0	DEC-MAY	<6.0	NONE-COMMON	BRIEF-LONG	JAN-DEC	2B3, 4	UNDRAINED, NONE, RARE, OC ? DRAINED, NONE, RARE, OCCAS FREQ	6W 3W 7W
GRINDALL (AKO276) LITHIC CRYDHEMISTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			1	ALL	7W
GRIVER (NVO255) AQUIC XEROFLUENTS	MESIC	P	2.0-2.5	FEB-JUN	<6.0	FREQUENT	LONG	FEB-MAY	4	ALL	6W
GRIVER, CLAY SUBSTRATUM (NVO256) AQUIC XEROFLUENTS	MESIC	P	2.0-3.0	FEB-JUN	<6.0	FREQUENT	LONG	FEB-MAY	4	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
GRIVER, DRAINED (NVO257) AQUIC XEROFLUENTS	MESIC	P	5.0-6.0	FEB-JUN	<6.0	FREQUENT	LONG	FEB-MAY	4	ALL	6W
GRIVER, WET (NVO258) AQUIC XEROFLUENTS	MESIC	P	1.0-2.0	FEB-AUG	<6.0	FREQUENT	LONG	FEB-JUN	2B3, 4	ALL	5W
GROOM (LAO125) AERIC OCHRAQUALFS	THERMIC	P	0 -1.0	NOV-JUL	<6.0	RARE-COMMON	LONG	NOV-JUL	2B3, 4	RARE OCCAS FREQ	3W 4W 5W
GROUSEHAVEN (MIO051) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3, 3	ALL	7W
GRULLA (TXO396) VERTIC FLUVAQUEPTS	HYPER-THERMIC	SP	+2 -6.0	SEP-MAY	<6.0	FREQUENT	V LONG	SEP-MAY	2A, 3, 4	ALL	4W
GRYGLA (MNO020) MOLLIC HAPLAQUEPTS	FRIGID	P	0.5-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	4W
GRYGLA, PONDED (MNO416) MOLLIC HAPLAQUEPTS	FRIGID	VP	+5-1.0	NOV-JUL	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	4W 5W
GRYGLA, STONY (MNO487) MOLLIC HAPLAQUEPTS	FRIGID	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	ALL	6W
GUANICA (PRO172) UDIC PELLUSTERTS	ISOHYPER-THERMIC	SP	+5-0	JUL-SEP	<6.0	NONE			2A, 3	O-2%	4W
GUEYDAN (LAO183) TYPIC FLUVAQUEPTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	RARE			2B3	ALL	3W
GUFF (NVO367) MOLLIC HAPLAQUEPTS	FRIGID	P, VP	> 0.5	NOV-JUN	<6.0	NONE			2B3	SICL, SIL, SIC MK-SICL, MK-SIL, MK-SIC	4W 5W
GUFF, PONDED (NVO375) MOLLIC HAPLAQUEPTS	FRIGID	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	MK-SICL, MK-SIL, MK-SIC	5W
GUFFIN (NVO286) MOLLIC HAPLAQUEPTS	MESIC	P	+5-0.5	DEC-MAY	<6.0	NONE			2B3, 3	ALL	4W
GULF (NVO303) AERIC HAPLAQUEPTS	FRIGID	P	+5-0.5	NOV-JUN	<6.0	NONE			2B3, 3	ALL	3W
1/GUMBOOT (WAO812) TYPIC HUMAQUEPTS	MESIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	6W

(THE "HYORIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYORIC LIST. SEE THE "CRITERIA FOR HYORIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
GUS (NEO338) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE-RARE			2B3	ALL	5W
GUS, WET (NEO339) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-MAY	<6.0	NONE-RARE			2B3,3	ALL	5W
GUTHRIE (TNO045) TYPIC FRAGIAQUOLLS	THERMIC	P	0.5-1.0	JAN-APR	<6.0	NONE-COMMON	BRIEF	JAN-APR	2B3	NONE, RARE OCCAS FREQ	3W 4W 5W
GUTHRIE, PONDEO (TNO172) TYPIC FRAGIAQUOLLS	THERMIC	P	+2 -1.0	DEC-MAY	<6.0	NONE-RARE			2B3,3	ALL	5W
GUTPORT (MIO566) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	SEP-JUL	<6.0	NONE			2B3,3	ALL	7W
GUYTON (LAO055) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-MAY	<6.0	NONE-COMMON	V BRIEF-LONG	JAN-OEC	2B3,4	NONE, RARE OCCAS FREQ	3W 4W 5W
GUYTON, PONDEO (LAO099) TYPIC GLOSSAQUALFS	THERMIC	VP	+1 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3,4	ALL	7W
HAGGA (CO0551) TYPIC FLUVAQUEPTS	FRIGID	P	1.0-2.0	MAY-JUL	<6.0	RARE			2B3	ALL	5W
HAGGA, LOW PRECIPITATION (CO3181) TYPIC FLUVAQUEPTS	FRIGID	P	0 -1.0	APR-JUN	<6.0				2B3	ALL	5W
HAGGA, SALINE-ALKALI (CO0634) TYPIC FLUVAQUEPTS	FRIGID	P	0.5-1.5	APR-AUG	<6.0	RARE			2B3	ALL	6W
HAGGERTY (LAO117) AERIC OCHRAQUOLLS	THERMIC	SP	0 -1.5	NOV-JUN	<6.0	RARE-COMMON	V LONG	NOV-JUL	2A,4	FREQ RARE, LFS, FSL, SICL RARE, SIC	5W 2W 3W
HAIG (IAO015) TYPIC ARGIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
HAINES (OR1326) TYPIC HAPLAQUEPTS	MESIC	P	1.0-2.0	FEB-MAY	<6.0	RARE			2B3	ALL	4W
HALBERT (WAO563) HISTIC PLACAQUEPTS	MESIC	P	+1 -0.5	OCT-MAY	<6.0	NONE			2B3,3	ALL	6W

(THE "HYRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYRIC LIST. SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/HALLANDALE, DEPRESSIONAL (FLO417) LITHIC PSAMMAQUENTS	HYPER-THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE			2B1,3	ALL	7W
1/HALLANDALE, SLOUGH (FLO388) LITHIC PSAMMAQUENTS	HYPER-THERMIC	P	0 -1.0	JUN-OCT	>6.0	NONE			2B1	ALL	5W
1/HALLANDALE, TIOAL (FLO389) LITHIC PSAMMAQUENTS	HYPER-THERMIC	P	0 -1.0	JAN-OEC	>6.0	FREQUENT	V LONG	JAN-OEC	2B1,4	ALL	8W
1/2/HALLECK (NV1548) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.5-2.5	FEB-JUL	<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	5W
HALLENTON (WA1565) TYPIC HAPLAQUEPTS	MESIC	VP	+2 -0	NOV-AUG	<6.0	NONE			2B3,3	ALL	7W
HALSEY (NU0039) MOLLIC HAPLAQUEPTS	MESIC	VP	0 -0.5	SEP-JUN	<6.0	NONE-COMMON	BRIEF	SEP-JUN	2B3	DRAINED UNORAINED	3W 5W
HALSEY, PONDED (NJ0099) MOLLIC HAPLAQUEPTS	MESIC	VP	+1 -0	SEP-JUN	<6.0	NONE-COMMON	BRIEF	SEP-JUN	2B3,3	ORAINED UNORAINED	4W 5W
HAMAR (SO0141) TYPIC HAPLAQUOLLS	FRIGIO	SP	0 -2.0	OCT-JUN	<6.0	NONE			2A	LFS,LS,PE>44 SL,FSL,PE>44 PE31-44 LFS,LS,MAAT<42 SL,FSL,MAAT<42	4W 3W 4W 3W
HAMAR, CLAYEY SUBSTRATUM (SO0422) TYPIC HAPLAQUOLLS	FRIGIO	P,SP	0 -2.0	OCT-JUN	<6.0	NONE			2B3	LFS,LS SL,FSL	4W 3W
HAMEL (MN0084) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
HAMRE (MN0418) HISTIC HUMAQUEPTS	FRIGIO	VP	+2 -1.0	JAN-DEC	<6.0	NONE			2B3,3	ORAINED UNORAINED, PONOEO	3W 6W 8W
1/HANAIEI, WET (HI0237) TROPIC FLUVAQUENTS	ISOHYPER-THERMIC	P	0 -1.0	JAN-OEC	<6.0	FREQUENT	V BRIEF	NOV-APR	2B3	O-2% PT-SIC	4W
HANOSBORO (MS0092) TYPIC SULFHEMISTS	THERMIC	VP	+3 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	1,3,4	ALL	8W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HANGAARD (MNO130) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NONE			2B3	DRAINED	4W
HANAWA (NYO369) LITHIC HAPLAQUOLLS	FRIGID	P	0 -1.0	OCT-MAY	<6.0	NONE			2B3	ALL	4W
HANSKA (MNO028) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
HANSKA, DEPRESSIONAL (MNO463) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -2.5	NOV-JUN	<6.0	NONE			2B3.3	DRAINED	3W
HANSKA, GRAVELLY SUBSTRATUM (MNO477) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
HAPUR (ID1181) TYPIC CALCIAQUOLLS	FRIGID	P	0.5-1.0	SEP-MAY	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W
HARAHAN (LAO119) VERTIC HAPLAQUEPTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	NONE-RARE			2B3	ALL	3W
HARAHAN, COMMONLY FLOODED (LAO149) VERTIC HAPLAQUEPTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	COMMON	BRIEF-V LONG	JAN-DEC	2B3.4	OCCAS FREQ	4W 5W
HARBESON (FLO528) GROSSARENIC UMBRAQUALFS	THERMIC	VP	+2 -0	JAN-SEP	<6.0	NONE			2B3.3	ALL	6W
HARCOT (IAO100) TYPIC CALCIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	RARE			2B3	ALL	2W
HARJO (OKO017) TYPIC FLUVAQUEPTS	THERMIC	P	+1 -1.0	OCT-JUN	<6.0	FREQUENT	V LONG	OCT-JUN	2B3.3, 4	ALL	7W
HARPS (IAO157) TYPIC CALCIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
HARPSTER (ILO147) TYPIC CALCIAQUOLLS	MESIC	P	+5-2.0	FEB-JUN	<6.0	NONE			2B3.3	DRAINED UNDRAINED	2W 5W
HARPSTER, FLOODED (ILO320) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.0	FEB-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	DRAINED UNDRAINED	2W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HARPSTER, NONPONDED (ILO348) TYPIC CALCIAQUOLLS	MESIC	P	1.0-2.0	MAR-JUN	<6.0	NONE			2B3	DRAINED	2W
HARRIET (NDO064) TYPIC NATRAQUOLLS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	OCCASIONAL	LONG	APR-JUN	2B3	ALL	6S
HARRIET, SANDY SUBSTRATUM (NDO374) TYPIC NATRAQUOLLS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	OCCASIONAL	LONG	APR-JUN	2B3	ALL	6S
HARRIS (TX0019) TYPIC HAPLAQUOLLS	THERMIC	VP	0 -2.5	SEP-JUN	<6.0	COMMON	LONG	SEP-JUN	2B3,4	ALL	7W
HARTSBURG (ILO201) TYPIC HAPLAQUOLLS	MESIC	P,VP	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
HARTSBURG, FLOODED (ILO321) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3,3	DRAINED UNDRAINED	2W 5W
HASBROUCK (NJ0096) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	NOV-JUN	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	3W 4W
HASBROUCK, NONGRAVELLY (NJ0095) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	NOV-JUN	<6.0	NONE-RARE			2B3	UNDRAINED	4W
HASBROUCK, VERY STONY (NJ0097) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	NOV-JUN	<6.0	NONE-RARE			2B3	STV STX	6S 7S
HASSMAN (MN0579) MOLLIC HAPLAQUEPTS	FRIGID	VP	+1 -1.0	OCT-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 6W
HATBORO (PA0016) TYPIC FLUVAQUEPTS	MESIC	P	0 -0.5	OCT-MAY	<6.0	COMMON	V BRIEF	NOV-MAY	2B3	ALL	3W
HAUG (MN0021) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -3.0	JAN-DEC	<6.0	NONE-RARE			2B3,3	DRAINED UNDRAINED PONDED	3W 6W 8W
HAULINGS (UTO432) HISTIC HAPLAQUOLLS	FRIGID	VP	0 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3	ALL	5W
HAVANA (MN0221) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HAVELOCK (IAO313) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	BRIEF	FEB-NOV	2B3	OCCAS FREQ CHANNELED	2W 5W 5W 6W
HAVERHILL (MNO255) TYPIC HAPLAQUOLLS	MESIC	VP	0 -1.0	JAN-OEC	<6.0	NONE			2B3	ALL	6W
1/2/HAYNIE, MODERATELY WET (IAO353) MOLIC UDIFLUVENTS	MESIC	MW	3.0-6.0	FEB-JUL	<6.0	FREQUENT	LONG	FEB-NOV	4	FREQ FREQ, CHANNELED	3W 5W
1/2/HAYNIE, SANDY SUBSTRATUM (IAO423) MOLIC UDIFLUVENTS	MESIC	MW	3.0-6.0	OEC-MAY	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ	3W
HAYSPUR (NV1999) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	+1 -1.0	MAR-JUN	<6.0	FREQUENT	LONG	MAR-JUN	2B3, 3, 4	ALL	5W
HAYTI (MNOO03) MOLIC FLUVAQUENTS	THERMIC	P	0 -1.0	OEC-APR	<6.0	NONE-COMMON	BRIEF	NOV-MAR	2B3	ALL	3W
1/2/HEBERT, COMMONLY FLOODED (LAO147) AERIC OCHRAQUALFS	THERMIC	SP	1.5-3.0	OEC-APR	<6.0	FREQUENT	LONG-V LONG	OEC-APR	4	FREQ	5W
HEBO (ORO865) TYPIC TROPAQUEPTS	ISOMESIC	P	+5-1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	4W
HECETA (ORO466) TYPIC PSAMMAQUENTS	MESIC	P	+1 -2.0	OCT-MAY	>6.0	NONE			2B2, 3	ALL	4W
HEGNE (MNO053) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.5	APR-JUL	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	2W 5W
HEGNE, PE<44 (MNO541) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.5	APR-JUL	<6.0	NONE-RARE			2B3	MAP 15-20 MAP 19-23	2W 2W
HEGNE, PONEO (MNO311) TYPIC CALCIAQUOLLS	FRIGIO	VP	+2 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3, 3	ALL	3W
HEGNE, SALINE (MNO312) TYPIC CALCIAQUOLLS	FRIGIO	P	+1 -2.5	JAN-OEC	<6.0	NONE-RARE			2B3, 3	ALL	3S
HEIL (NDO059) TYPIC NATRAQUOLLS	FRIGIO	P	+1 -1.0	MAR-SEP	<6.0	NONE			2B3, 3	ALL	6S

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HEINSAW (WYO345) TYPIC CRYAQUOLLS	CRYIC	SP	1.5-3.5	MAY-OCT	<6.0	FREQUENT	LONG	4	ALL	4W
HELM (AKO278) HISTIC LITHIC CRYAQUEPTS	CRYIC	VP	0	-0.5 JAN-DEC	<6.0	NONE		2B3	5-7% 7-30% >30% >30%	5W 6W 7W
HEMPHILL (NCO222) TYPIC UMBRAQUALFS	MESIC	VP	0	-1.0 NOV-MAY	<6.0	RARE		2B3	DRAINED UNORAINED	4W 6W
HENCO (TX0732) GROSSARENIC PALEAQUOLTS	THERMIC	P	0.5-2.0	SEP-JUN	>6.0	RARE		2B2	ALL	5W
HENRIETTA (MIO306) HISTIC HUMAQUEPTS	MESIC	VP	+1	-1.0 NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
HENRY (TNO016) TYPIC FRAGIAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-RARE		2B3	ALL	3W
HENRYS LAKE (IO1379) ARGIC CRYAQUOLLS	CRYIC	P	+1	-2.0 JAN-OEC	<6.0	NONE		2B3,3	ALL	5W
HER00 (GA0004) TYPIC FLUVAQUEPTS	THERMIC	P	0.5-1.5	DEC-MAR	<6.0	FREQUENT	BRIEF	2B3	ALL	5W
HERSHAL (ORO453) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-1.5	MAR-JUN	<6.0	RARE		2B3	ALL	3W
HESEL, BEOROCK SUBSTRATUM (MIO144) TYPIC HAPLAQUOLLS	FRIGIO	P	+1	-1.0 NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
HESEL, VERY DEEP (MIO445) TYPIC HAPLAQUOLLS	FRIGIO	P	+1	-1.0 NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
HETTINGER (MIO107) MOLLIC HAPLAQUEPTS	FRIGIO	P, VP	+1	-1.0 NOV-MAY	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 5W
HEWITT (AKO088) TERRIC BOROHEMISTS	FRIGIO	VP	0	-0.5 JAN-OEC	<6.0	COMMON	BRIEF	1	ALL	7W
HICORIA (FLO542) ARENIC UMBRAQUALFS	HYPER- THERMIC	VP	0	-0.5 JUN-OCT	>6.0	NONE		2B2	ALL	4W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HICDRIA, DEPRESSIONAL (FLO494) ARENIC UMBRAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NDNE			2B2,3	ALL	7W
HIDEWDDD (MNO013) TYPIC HAPLAQUDLLS	FRIGID	P	1.0-3.0	APR-JUN	<6.0	NDNE-RARE			2B3	ALL	2W
HIGGINS (SDO192) TYPIC HAPLAQUEPTS	MESIC	VP	0 -2.0	DCT-JUL	<6.0	CDMMDN	V BRIEF-BRIEF	MAR-DCT	2B3	ALL	5W
HILINE (AKO233) TYPIC CRYAQUEPTS	CRYIC	VP	0 -1.5	JAN-DEC	<6.0	FREQUENT	BRIEF	APR-AUG	2B3	ALL	5W
HILLET (MNO267) TYPIC HAPLAQUDLLS	FRIGID	P	1.0-2.0	APR-JUL	<6.0	NDNE			2B3	ALL	2W
HILLET, DEPRESSIONAL (MNO467) TYPIC HAPLAQUDLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE			2B3,3	ALL	3W
HILDLD (FLO233) MOLLIC DCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NDNE			2B3	ALL	3W
HILDLD, LIMESTDNE SUBSTRATUM (FLO543) MOLLIC DCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-OCT	<6.0	NDNE			2B3	ALL	3W
HOBCEW (SCO096) TYPIC UMBRAQUULTS	THERMIC	VP	+1 -1.0	NDV-APR	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W
HOBCEW, FLODDDED (SCO108) TYPIC UMBRAQUULTS	THERMIC	VP	+1 -1.0	NDV-APR	<6.0	RARE-CDMMDN	LDNG	DEC-APR	2B3,3, 4	RARE DCCAS, FREQ	3W 6W
HDBDNNY (SCO061) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1,3,4	ALL	7W
HDBUCKEN (NCO163) TYPIC HYDRAQUEPTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3,3	ALL	7W
1/HDCCKINSDN (WA1153) MOLLIC FLUVAQUEPTS	MESIC	P	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	0-3% 3+%	3W 3E
1/HDCCKINSDN, DRAINED (WA1155) MOLLIC FLUVAQUEPTS	MESIC	P	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	0-3% 3+%	3W 3E
1/2/HDDGE (MDO065) TYPIC UDIPSAMMENTS	MESIC	SE	> 6.0		<6.0	FREQUENT	LDNG	NDV-MAY	4	FREQ, LDNG	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HOFFLAND (NEO265) TYPIC CALCIAQUOLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE - OCCASIONAL	BRIEF	JAN-JUL	2B3	ALL	5W
HOFFLAND, VERY WET (NEO266) TYPIC CALCIAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE - OCCASIONAL	BRIEF	JAN-JUL	2B3, 3	ALL	5W
HOFSTAD (AKO319) HISTIC CRYAQUEPTS	CRYIC	VP	0 -1.5	JAN-OEC	<6.0	NONE			2B3	5-30% 30-75%	6W 7W
2/HOLILLIPAH (CA1304) TYPIC XEROFLUENTS	THERMIC	SE	> 6.0		<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
2/HOLLOW (AKO199) TYPIC CRYOFLUENTS	CRYIC	SP	1.5-2.5	MAY-AUG	<6.0	FREQUENT	LONG	APR-SEP	4		
HOLLY (OHO032) TYPIC FLUVAQUEPTS	MESIC	VP, P	0 -1.0	OEC-MAY	<6.0	FREQUENT	LONG	NOV-MAY	2B3, 4	ALL	3W
HOLLY SPRINGS (IAO128) CUMULIC HAPLAQUOLLS	MESIC	P, VP	1.0-3.0	NOV-MAY	<6.0	COMMON	BRIEF	MAR-JUN	2B3	UNORAINEO ORAINEO	3W 2W
HOLLY, PONDED (OHO210) TYPIC FLUVAQUEPTS	MESIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	SEP-JUN	2B3, 3, 4	ALL	5W
HOLLY, RARELY FLOODED (OHO292) TYPIC FLUVAQUEPTS	MESIC	VP, P	0 -1.0	OEC-MAY	<6.0	RARE			2B3	ALL	3W
HOLMQUIST (SOO492) MOLLIC FLUVAQUEPTS	FRIGIO	P	1.0-4.0	OCT-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	6W
HOLOPAW (FLOO27) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-NOV	>=6.0	NONE			2B1	ALL	4W
HOLOPAW, DEPRESSIONAL (FLO264) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1, 3	ALL	7W
HOLOPAW, FREQUENTLY FLOODED (FLO360) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-FEB	>=6.0	FREQUENT	V LONG	JUN-FEB	2B1, 4	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HDLPAW, LIMESTONE SUBSTRATUM (FLO453) GRDSSARENIC DCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-NDV	>6.0	NDNE			2B1	ALL	4W
HDMOSASSA (FLO173) TYPIC SULFAQUENTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3,4	ALL	8W
HONGA (MDO133) TERRIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
HDNTDON (FLO090) TYPIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NDNE			1,3	DRAINED UNDRAINED	3W 7W
HDDDDO (ID0869) MDLLIC ANDAQUEPTS	FRIGID	P	0 -1.0	FEB-MAY	<6.0	FREQUENT	V LDNG	FEB-JUN	2B3,4	ALL	5W
HDODDO, DRAINED (ID0533) MDLLIC ANDAQUEPTS	FRIGID	P	1.0-2.0	FEB-MAY	<6.0	DCCASIDNAL	LDNG	FEB-MAY	2B3	ALL	4W
HDOSIERVILLE (INO118) TYPIC DCHRAQUALFS	MESIC	P	0 -1.0	JAN-APR	<6.0	NONE			2B3	ALL	3W
HDUGHTDN (MIO024) TYPIC MEDISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 5W
HDUGHTDN, FREQUENTLY FLDDDED (MIO383) TYPIC MEDISAPRISTS	MESIC	VP	0 -1.0	SEP-JUN	<6.0	FREQUENT	LDNG	DCT-MAY	1,4	ALL	8W
HDUGHTON, MAAT>50 (MIO390) TYPIC MEDISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NDNE-RARE			1,3	DRAINED UNDRAINED	3W 5W
HDUGHTDN, PDNDED (MIO291) TYPIC MEDISAPRISTS	MESIC	VP	+2 -0.5	SEP-JUN	<6.0	NDNE			1,3	ALL	8W
HDUGHTDN, SLDPING (MIO532) TYPIC MEDISAPRISTS	MESIC	VP	0 -1.0	SEP-JUN	<6.0	NDNE			1	ALL	5W
HOUK (ID0362) ARGIAQUIC XERIC ARGIALBOLLS	FRIGID	SP	2.5-5.0	APR-SEP	<6.0	FREQUENT	LDNG	APR-MAY	4	ALL	3W
2/HDLKA (MS0007) VERTIC HAPLAQUEPTS	THERMIC	SP	1.0-2.0	JAN-MAR	<6.0	FREQUENT	LDNG	JAN-MAR	4	FREQ	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
HOVDE (WAO904) AERIC HAPLAQUENTS	MESIC	P	0 -0.5	NOV-APR	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	6W
HOVEN (SD0056) TYPIC NATRAQUOLLS	MESIC	P	+1 -1.5	MAR-JUL	<6.0	NONE			2B3,3	ALL	6S
HOVERT (MTO481) AQUIC NATRARGIDS	MESIC	SP	+1 -1.0	FEB-MAY	<6.0	NONE			2A,3	ALL	6W
HOXIE (OR1308) TYPIC CRYAQUEPTS	CRYIC	P	0 -3.0	MAR-JUN	<6.0	NONE			2B3	ALL	5W
1/HOYLETON, MINE SINKS (ILO312) AQUOLIC HAPLUDALFS	MESIC	SP	+6 -3.0	FEB-JUL	<6.0	NONE			2A,3	ALL	5W
HOYTVILLE (OH0007) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	SICL,CL SIL	2W 2W
HOYTVILLE, CLAYEY SURFACE (OH0366) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	C,SIC	2W
HUBERLY (ORO308) TYPIC FRAGIAQUEPTS	MESIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
HUEY (ILO086) TYPIC NATRAQUALFS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	4W
HUFFLING (OR1223) TYPIC UMBRAQUULTS	ISOMESIC	P	+ .5-1.5	DEC-APR	<6.0	NONE			2B3,3	ALL	4W
1/HUICHICA, PONDED (CA1326) ABRUPTIC HAPLIC DURIXERALS	THERMIC	MW	+ .5-1.0	DEC-MAR	<6.0	NONE-RARE			3	0-5% 0-5% SHALLOW	3W 4W
1/HUMBOLDT (NVO015) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0.5-2.0	DEC-JUL	<6.0	FREQUENT	BRIEF-LONG	FEB-JUN	2B3,4	ALL	5W
1/HUMBOLDT, SALINE (NVO016) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0.5-2.0	DEC-JUN	<6.0	COMMON	BRIEF-LONG	FEB-JUN	2B3,4	SLI SALINE STR SALINE	5W 7W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/2/HUMBOLOT, SANDY SUBSTRATUM (NV2328) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	2.0-3.0	APR-JUL	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	6W
HUMESTON (IAO136) ARGIAQUIC ARGIALBOLLS	MESIC	P	0 -1.0	NOV-JUL	<6.0	RARE-COMMON	V BRIEF	FEB-NOV	2B3	0-2%	3W
HUMESTON, NONFLOODED (IAO390) ARGIAQUIC ARGIALBOLLS	MESIC	P	0 -1.0	NOV-JUL	<6.0	NONE			2B3	2-5%	3W
HUNCHBACK (COO322) CUMULIC CRYAQUOLLS	CRYIC	P	1.0-2.0	MAR-JUN	<6.0	NONE			2B3	ALL	6W
HURLOCK (MOO148) TYPIC OCHRAQUOLLS	MESIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
1/HUSSA (CA1675) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0.5-1.5	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	6W
1/HUSSA, SALINE (CAO635) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0.5-1.5	FEB-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	6W
1/HUSSA, SANDY SUBSTRATUM (CAO636) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	VP	0 -1.0	FEB-JUN	<6.0	FREQUENT	LONG	MAR-JUN	2B3,4	ALL	6W
HUTTON (ID1421) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-2.0	MAR-JUN	<6.0	OCCASIONAL	LONG	MAR-MAY	2B3	ALL	5W
HUTTON, ORAINED (IOO695) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-2.5	APR-JUN	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	0-2% 2-4%	4W 4W
HYDABURG (AKO270) LITHIC CRYOHEMISTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			1	ALL	7W
HYOE (NCO084) TYPIC UMERAQUOLLS	THERMIC	VP	0 -1.5	NOV-MAY	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	3W 6W
IBERIA (LAO005) VERTIC HAPLAQUOLLS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NONE-COMMON	BRIEF-LONG	DEC-JUN	2B3,4	0-1% OCCAS FREQ	3W 4W 5W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ICARIA (NCO148) TYPIC UMBRAQUOLTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	3W 6W
ICESLEW (WYO527) AERIC FLUVAQUENTS	FRIGIO	P	+1 -2.5	JAN-OEC	<6.0	OCCASIONAL	BRIEF	MAR-AUG	2B3,3	ALL	6W
IGUALOAO (PRO105) TYPIC TROPAQUEPTS	ISOHYPER-THERMIC	P	0.5-2.5	JUL-OCT	<6.0	FREQUENT	BRIEF	JUL-OCT	2B3	ALL	3W
IJAM (TXO058) VERTIC FLUVAQUENTS	THERMIC	P	0 -3.0	SEP-MAY	<6.0	RARE-OCCASIONAL	BRIEF	SEP-JUN	2B3	ALL	7W
ILACHETOMEL (HIO324) TYPIC SULFIHEMISTS	ISOHYPER-THERMIC	VP	+1 -1.0	JAN-OEC	>6.0	FREQUENT	V LONG	JAN-DEC	1,3,4		
ILION (NYO147) MOLLIC OCHRAQUALFS	MESIC	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	4W
ILION, STONY (NYO148) MOLLIC OCHRAQUALFS	MESIC	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	7S
1/IMMOKALEE, OEPRESSONAL (FLO308) ARENIC HAPLAQUOOS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
INCELL (TXO842) CUMULIC HAPLAQUOLLS	HYPER-THERMIC	VP	+3 -1.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	6W
INOUS (MNO268) TYPIC OCHRAQUALFS	FRIGIO	P	0.5-3.0	APR-JUL	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
1/INKOM (IOO960) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -2.0	FEB-JUN	<6.0	FREQUENT	BRIEF	JAN-JUN	2B3	ALL	4W
INKOSR (HIO353) TYPIC TROPAQUEPTS	ISOHYPER-THERMIC	P	0.5-2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	JAN-OEC	2B3	ALL	
INMACHUK (AKO173) PERGELIC CRYOFIBRISTS	CRYIC	P	0 -1.0	JUN-SEP	<6.0	NONE			1	ALL	7W
INSAK (HIO354) TYPIC TROPAQUENTS	ISOHYPER-THERMIC	VP	+1 -1.0	JAN-OEC	>6.0	FREQUENT	V LONG	JAN-OEC	2B2,3,4		
IPSWICH (MAO066) TYPIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-OEC	1,3	ALL	8W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
IPSWICH, LOW SALT (MAO102) TYPIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-OEC	<6.0	FREQUENT	V BRIEF	1,3	ALL	8W
IRIM (COO497) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-1.5	APR-JUN	<6.0	RARE		2B3	ALL	5W
IROQUOIS (INO347) TYPIC ARGIAQUOLLS	MESIC	VP	+5-1.0	NOV-MAY	<6.0	NONE		2B3,3	DRAINED UNRAINED	2W 5W
ISAN (MNO269) TYPIC HAPLAQUOLLS	FRIGIO	P,VP	+5-2.0	OCT-JUN	>6.0	NONE		2B2,3	DRAINED UNRAINED	4W 5W
ISAN, NONPONDED (MNO528) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	OCT-JUN	>6.0	NONE		2B2	ALL	4W
ISANTI (MNO196) TYPIC HAPLAQUOLLS	FRIGIO	P,VP	0 -2.0	OCT-JUN	>6.0	NONE		2B2	DRAINED UNRAINED	4W 6W
ISIDOR (AKO272) PLACIC HAPLAQUOOLS	FRIGIO	VP	0 -1.0	JAN-OEC	<6.0	NONE		2B3	5-30% 30-35%	6S 7S
ISLAMORADA (FLO522) LITHIC TROPOSAPRISTS	ISOHYPER-THERMIC	VP	0	JAN-OEC	>6.0	FREQUENT	V LONG	1,4	ALL	8W
ISLES (FLO394) ARENIC OCHRAQUALFS	HYPER-THERMIC	VP	0 -0.5	JAN-OEC	>6.0	FREQUENT	V LONG	2B2,4	ALL	7S
ISLES, DEPRESSIONAL (FLO396) ARENIC OCHRAQUALFS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE		2B1,3	ALL	7W
ISLES, SLOUGH (FLO395) ARENIC OCHRAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-OCT	>6.0	NONE		2B1	ALL	4W
ISTOKPOGA (FLO150) TYPIC MEOIHEMISTS	HYPER-THERMIC	VP	+2 -1.0	JUN-APR	>6.0	NONE		1,3	ALL	3W
2/IVIE (UT1187) TORRORTHERMIC HAPLOXEROLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	MAY-JUN 4	FREQ	7S
JACKPORT (ARO335) VERTIC OCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-RARE		2B3	0-1% 0-3% 1-3%	3W 3W 3E
JACKSBACK (CA2367) AQUULTIC HAPLOXEROLLS	FRIGIO	SP	0 -3.0	MAR-MAY	<6.0	RARE		2A	0-2% 2-9%	4C 4E

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
JACOB, FREQUENTLY FLOODED (ILO091) VERTIC HAPLAQUEPTS	MESIC	P, VP	0 -1.0	FEB-JUL	<6.0	FREQUENT	BRIEF-LONG	FEB-JUL	2B3, 4	LONG BRIEF	5W 4W
JACOB, RARELY FLOODED (ILO251) VERTIC HAPLAQUEPTS	MESIC	P, VP	0 -1.0	FEB-JUL	<6.0	RARE			2B3	ALL	4W
JACOBSEN (AK0031) HISTIC CRYAQUEPTS	CRYIC	VP	0 -1.0	MAY-AUG	<6.0	NONE-RARE			2B3	ALL	7W
JACOBVILLE (MIO562) TYPIC HAPLAQUEPTS	FRIGIO	P	+ .5-1.0	NOV-MAY	<6.0	NONE			2B3, 3	ALL	5W
JAMES (SO0125) CUMULIC HAPLAQUOLLS	MESIC	P, VP	0 -1.0	OCT-JUN	<6.0	FREQUENT	LONG	MAR-OCT	2B3, 4	PE>44 PE31-44	4W 4W
JAMESTON (IA0092) TYPIC ARGIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
JAREALES (PRO178) THAPTO-HISTIC TROPIC FLUAQUEPTS	ISOHYPER- THERMIC	VP	0 -2.5	JUL-OCT	<6.0	COMMON	LONG	JUL-OCT	2B3, 4	ALL	4W
JAROLA (NM0542) TYPIC ARGIALBOLLS	FRIGIO	P	1.0-3.0	MAR-JUN	<6.0	RARE			2B3	ALL	4C
JARRON (TX0878) TYPIC NATRAQUALFS	HYPER- THERMIC	P	+1 -2.0	SEP-MAY	<6.0	NONE			2B3, 3	ALL	4W
JASCO (TX0759) TYPIC FRAGIAQUALFS	THERMIC	VP	+ .5-3.0	SEP-MAY	<6.0	NONE			2B3, 3	ALL	6W
JEDDO (MIO145) AERIC OCHRAQUALFS	MESIC	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
JEFFERS (MNO296) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	MAR-JUN	<6.0	NONE			2B3	ALL	2W
2/JENA (LA0024) FLUVENTIC DYSTROCHREPTS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	5W
JEROME (ORO499) TYPIC HAPLAQUEPTS	MESIC	P	0.5-1.5	DEC-JUN	<6.0	NONE			2B3	ALL	3W
JOENEY (ORO523) SIDERIC TROPAQUOOLS	ISOMESIC	P	0 -1.5	NOV-MAR	<6.0	NONE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
JOHNSTON (NCOO43) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -1.5	NOV-JUN	<6.0	COMMON	BRIEF-LONG	NOV-JUL	2B3, 3, 4	UNORAINED, FREQ DRAINED, OCCAS	7W 4W
JOICE (CAO269) TYPIC MEOSAPRISTS	THERMIC	VP	+5-0.5	OEC-MAR	>=6.0	COMMON	LONG	OEC-MAR	1, 3, 4	ALL	6W
JOLIET (ILO153) LITHIC HAPLAQUOLLS	MESIC	P	0 -1.0	MAR-JUN	<6.0	COMMON	BRIEF	APR-JUN	2B3	ALL	4W
JOSEPH (WA1384) AQUIC XEROFLUENTS	MESIC	MW	3.0-5.0	DEC-JUN	<6.0	FREQUENT	LONG	OEC-JUN	4	ALL	7W
1/JUBILEE (NVOO28) TYPIC HAPLAQUOLLS	MESIC	P, VP	1.0-2.0	DEC-JUN	<6.0	RARE			2B3	V POORLY OR POORLY OR	5W 5W
1/JUBILEE, CLAYEY (NV1447) TYPIC HAPLAQUOLLS	MESIC	P, VP	1.0-2.0	DEC-JUN	<6.0	RARE			2B3	V POORLY OR POORLY OR	5W 5W
1/JUBILEE, FLOODEO (NVO468) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	OEC-MAY	<6.0	OCCASIONAL	BRIEF	OEC-MAR	2B3	ALL	
1/JUBILEE, GRAVELLY (NV1448) TYPIC HAPLAQUOLLS	MESIC	P, VP	1.0-2.0	OEC-JUN	<6.0	RARE			2B3	V POORLY OR POORLY OR	5W 5W
JUOICE (LAO092) VERTIC HAPLAQUOLLS	THERMIC	P	0 -1.5	OEC-APR	<6.0	NONE-RARE			2B3	ALL	3W
1/2/JULES, WELL ORAINED (ILO111) TYPIC UDIFLUENTS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	2W
JUNIUS (NYOO17) TYPIC PSAMMAQUENTS	MESIC	P	0.5-1.5	OEC-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
JUNIUS, LOAMY SUBSTRATUM (NYO399) TYPIC PSAMMAQUENTS	MESIC	P	0.5-1.0	OEC-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
JUNTURA (OR1091) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	OEC-MAY	<6.0	FREQUENT	BRIEF	OEC-APR	2B3	ALL	4W
1/JUPITER (FLO556) LITHIC HAPLAQUOLLS	HYPER- THERMIC	P	0 -0.5	JUN-NOV	>=6.0	NONE			2B1	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
JURVANNAH (ID0296) TYPIC CRYAQUEUNTS	CRYIC	P	1.0-2.0	APR-JUL	<6.0	FREQUENT	LDNG	MAY-JUN	2B3, 4	ALL	5W
KADE (UT0631) TYPIC CRYAQUEUNTS	CRYIC	P	1.0-3.0	MAY-AUG	<6.0	RARE			2B3	ALL	5W
KAIKLI (AK0269) LITHIC CRYDSAPRISTS	CRYIC	VP	0.5-1.0	JAN-DEC	<6.0	NDNE			1	ALL	7W
KALIFDNISKY (AK0033) TYPIC CRYAQUEUNTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3	ALL	5W
KALIGA (FLO209) TERRIC MEDISAPRISTS	HYPER-THERMIC	VP	+2 -0	JUN-APR	>6.0	NDNE			1, 3	DRAINED UNDRAINED	3W 7W
KALIGA, FLDDDED (FLO486) TERRIC MEDISAPRISTS	HYPER-THERMIC	VP	0 -1.0	JUN-FEB	>6.0	FREQUENT	V LDNG	JUN-NDV	1, 4	ALL	7W
KALMARVILLE (MNO287) MOLLIC FLUVAQUEUNTS	MESIC	P, VP	0 -1.0	NDV-AUG	<6.0	CDMMON	BRIEF	MAR-JUN	2B3	FREQ DCCAS	5W 2W
KALDKD (HIO161) TYPIC CALCIAQUUDLLS	ISDHYPERTHERMIC	P	1.0-2.0	JAN-DEC	<6.0	OCCASIDNAL	V BRIEF	NDV-APR	2B3	ALL	5W
KALONA (IAO252) TYPIC HAPLAQUUDLLS	MESIC	P	1.0-2.0	NDV-JUL	<6.0	NDNE			2B3	ALL	2W
1/KAMAN, FREQUENT FLDDDD (TX0068) TYPIC PELLUDERTS	THERMIC	P	1.5-3.0	SEP-JUL	<6.0	FREQUENT	LDNG	NDV-JUN	4	ALL	5W
KANBREAK (TX0415) CUMULIC HAPLAQUOLLS	THERMIC	SP	0 -1.5	DCT-MAY	<6.0	CDMMDN	BRIEF	DCT-MAY	2A	FREQ	5W
KANTISHNA (AK0007) HYDRIC BOROFIBRISTS	FRIGID	VP	+1 -0.5	JAN-DEC	>6.0	CDMMDN	BRIEF	JUN-AUG	1, 3	ALL	8W
KANUTCHAN (DRO842) TYPIC PELLDXERERTS	FRIGID	SP	0 -1.5	DEC-MAY	<6.0	NDNE			2A	ALL	6W
KANZA (KSO056) MOLLIC PSAMMAQUEUNTS	THERMIC	P, SP	0 -3.0	DEC-MAR	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3	ALL	5W
KARANKAWA (TX0983) TYPIC HAPLAQUEUNTS	HYPER-THERMIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 3, 4	ALL	7W
KARHEEN (AK0266) TYPIC CRYDSAPRISTS	CRYIC	VP	0.5-1.0	JAN-DEC	<6.0	NDNE			1	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KARLUK (AKO143) TYPIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NONE		2B3	ALL	5W
KARNAK (ILOO16) VERTIC HAPLAQUEPTS	MESIC	P, VP	0 -3.0	APR-JUN	<6.0	RARE-COMMON	LONG	2B3, 4	RARE OCCAS FREQ	3W 3W 4W
KARNAK, PONDEO (ILO254) VERTIC HAPLAQUEPTS	MESIC	VP	+3 -1.0	JAN-OEC	<6.0	FREQUENT	LONG	2B3, 3, 4	WET PONDEO	5W 8W
KARSHNER (AKO176) PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.5	MAY-SEP	<6.0	FREQUENT	BRIEF	2B3	ALL	7W
KATO (MNO213) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.5	MAR-JUN	<6.0	NONE-RARE		2B3	ALL	2W
KATO, PONDEO (MNO323) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-DEC	<6.0	NONE-COMMON	BRIEF	2B3, 3	ORAINED UNGRAINED	3W 6W
1/KAUFMAN, FREQUENTLY FLOODED (TX1125) TYPIC PELLUOERTS	THERMIC	SP	1.5-4.0	NOV-APR	<6.0	FREQUENT	LONG	4	ALL	5W
KEALTA (HIO134) TYPIC SALORTHIOS	ISOHYPER-THERMIC	P	1.0-3.5	JAN-DEC	<6.0	FREQUENT	BRIEF	2B3	SIL	7W
KEANSBURG (NUO053) TYPIC UMBRAQUOLLS	MESIC	VP	0 -0.5	OCT-JUN	<6.0	NONE-OCCASIONAL		2B3	ALL	3W
1/KEDDIE, GRAVELLY SUBSTRATUM, WET (CA2048) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	JAN-MAY	<6.0	RARE-OCCASIONAL	BRIEF	2B3	ALL	6W
1/KEODIE, MARSHY (CA2388) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	JAN-MAY	<6.0	RARE-OCCASIONAL	BRIEF	2B3	O-1%	6W
KEECHI (TXO929) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.5	OEC-APR	<6.0	FREQUENT	LONG	2B3, 4	ALL	5W
KEEWATIN (MNO333) AERIC GLOSSAQUALFS	FRIGIO	P	0.5-1.5	APR-JUN	<6.0	NONE		2B3	ALL	3W
KENNER (LAO013) FLUVAQUENTIC MEOISAPRISTS	THERMIC	VP	+1 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	1, 2B3, 3, 4	ALL	8W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KENNER, DRAINED (LAO161) FLUVAQUENTIC MEDISAPRISTS	THERMIC	P	1.0-4.0	JAN-DEC	<6.0	RARE			1,2B3	ALL	4W
KENTLAND (INO530) TYPIC HAPLAQUUDLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NDNE			2B3,3	ALL	3W
KENTUCK (WDO145) TYPIC UMBRAQUULTS	MESIC	VP	+1 -0.5	DEC-JUN	<6.0	NDNE			2B3,3	ALL	5W
KENUSKY (DRO652) TYPIC UMBRAQUULTS	MESIC	P	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	ALL	6W
KEDWNS (WIO131) MOLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	DCT-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W
KERSTON (MIO022) FLUVAQUENTIC MEDISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	FREQUENT	LDNG	MAR-MAY	1,2B3,3,4	DRAINED UNDRAINED	3W 5W
KESSDN (FLO274) TYPIC PSAMMAQUENTS	HYPER-THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3,4	ALL	8W
KESTERSDN (CAO752) GLDSSIC NATRAQUALFS	THERMIC	P	1.0-3.0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	7W
KESTERSDN, PDNDED (CA1256) GLDSSIC NATRAQUALFS	THERMIC	P	+1 -1.5	SEP-APR	<6.0	NONE-RARE			2B3,3	ALL	7W
KETDNA (ALO103) VERTIC OCHRAQUALFS	THERMIC	P	0.5-1.0	DEC-APR	<6.0	FREQUENT	BRIEF	DEC-APR	2B3	ALL	4W
KETDNA, PDNDED (ALO104) VERTIC DCHRAQUALFS	THERMIC	P	+2 -1.0	DEC-APR	<6.0	NDNE			2B3,3	ALL	4W
2/KEYESPOINT (TNO158) VERTIC HAPLAQUEPTS	THERMIC	SP	2.0-3.5	JAN-APR	<6.0	FREQUENT	LDNG	JAN-MAY	4	FREQ	5W
2/KEYESPOINT, WINTER FLOODING (TNO220) VERTIC HAPLAQUEPTS	THERMIC	SP	2.0-3.5	JAN-APR	<6.0	FREQUENT	LDNG	JAN-APR	4	FREQ	4W
KEYLARGD (FLO521) TYPIC TROPDSAPRISTS	ISDHYPER-THERMIC	VP	0	JAN-DEC	>=6.0	FREQUENT	V LDNG	JAN-DEC	1,4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
KEYWEST (FLO515) THAPTO-HISTIC TROPIC FLUVAQUENTS	ISOHYPER- THERMIC	P	0 -0.5	JAN-OEC	<6.0	FREQUENT	LONG	2B3,4	ALL	7W
KEZAN (NEO182) MOLLIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	COMMON	BRIEF	2B3	OCCAS CHANNELED, FREQ	4W 5W
KIAN (TX1028) AERIC FLUVAQUENTS	THERMIC	P	0 -1.5	DEC-JUN	<6.0	COMMON	LONG	2B3,4	FREQ OCCAS	5W 2W
KILGORE (COO703) CUMULIC CRYAQUOLLS	CRYIC	P	1.0-3.0	JAN-OEC	<6.0	COMMON	V BRIEF	2B3	ALL	5W
KILGORE, LOW PRECIPITATION (CO3247) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-JUN	<6.0	FREQUENT	BRIEF	2B3	O-2%	5W
KILLBUCK (OHO038) TYPIC FLUVAQUENTS	MESIC	P	0 -1.0	NOV-JUN	<6.0	COMMON	BRIEF	2B3	ALL	3W
1/KILLEY (AKO036) TYPIC CRYAQUENTS	CRYIC	VP	0 -1.5	JAN-OEC	<6.0	COMMON	BRIEF	2B3	ALL	5W
1/KILLEY, SANDY SUBSTRATUM (AKO217) TYPIC CRYAQUENTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	COMMON	BRIEF	2B3	ALL	5W
KILMANAGH (MIO203) AERIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	L, SL, ORAINEO CB-L, ORAINEO UNORAINEO	2W 2W 5W
KILWINNING (MDO060) VERTIC OCHRAQUALFS	MESIC	P	1.0-2.0	NOV-APR	<6.0	NONE		2B3	2-5% 2-5% ERODEO	2E 3E
KIMMERLING (NVOO23) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-2.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	6W
KIMMERLING, CLAY SUBSTRATUM (NVOO24) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-2.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	6W
KIMMERLING, WET (NVO715) CUMULIC HAPLAQUOLLS	MESIC	VP	0.5-1.5	OEC-MAY	<6.0	OCCASIONAL	BRIEF	2B3	ALL	5W
KINA (AKO063) TYPIC CRYOHEMISTS	CRYIC	VP	0 -0.5	JAN-OEC	<6.0	NONE		1	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
KINDER (LA0098) TYPIC GLOSSAQUALFS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NONE			2B3	ALL	3W
KINGILE, DRAINED (CA0402) TERRIC MEDISAPRISTS	THERMIC	VP	3.0-4.0	JAN-DEC	<6.0	RARE			1	ALL	4W
KINGMAN (KSO060) FLUVAQUENTIC HAPLAQUOLLS	THERMIC	P	0 -2.0	DEC-MAR	<6.0	OCCASIONAL	V BRIEF	JAN-DEC	2B3	ALL	5W
KINGS (IN0088) VERTIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
KINGSFERRY (FLO500) ARENIC HAPLAQUODS	THERMIC	VP	0 -1.0	JAN-NOV	>6.0	NONE			2B1	ALL	4W
KINGSLAND (GA0066) TYPIC MEDITHEMISTS	THERMIC	VP	0 -0.5	JAN-DEC	>6.0	COMMON	V LONG	JAN-DEC	1,4	ALL	7W
KINGSRIVER (NV2417) CUMULIC HAPLAQUOLLS	MESIC	VP	1.0-3.0	FEB-JUN	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3,4	ALL	5W
2/KINGSRIVER, DRAINED (NV2418) CUMULIC HAPLAQUOLLS	MESIC	A	3.0-5.0	FEB-JUN	<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	6W
KINGSVILLE (OH0070) MOLLIC PSAMMAQUENTS	MESIC	P	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 5W
KINGSVILLE, LOAMY SURFACE (OH0365) MOLLIC PSAMMAQUENTS	MESIC	P	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	DRAINED UNDRAINED	4W 5W
KINGSVILLE, SANDY SURFACE (OH0203) MOLLIC PSAMMAQUENTS	MESIC	P	+1 -1.0	JAN-APR	>6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 5W
KINKORA (DE0003) TYPIC OCHRAQUULTS	MESIC	P	0 -0.5	NOV-MAY	<6.0	RARE			2B3	0-8%	3W
KINROSS (MIO106) TYPIC HAPLAQUODS	FRIGID	P	+1 -1.0	SEP-JUN	>6.0	NONE			2B2,3	UNDRAINED DRAINED	6W 4W
KINROSS, MUCKY SURFACE (MIO526) TYPIC HAPLAQUODS	FRIGID	VP	+1 -1.0	SEP-JUN	<6.0	NONE			2B3,3	UNDRAINED DRAINED	6W 4W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KINSMAN (NH0008) AERIC HAPLAQUOOLS	FRIGIO	P, SP	0	-1.5	NOV-MAY	NONE		2B2	UNORAINED DRAINED	4W 3W
KINSTON (NC0044) TYPIC FLUVAQUENTS	THERMIC	P	0	-1.0	NOV-JUN	RARE-COMMON	BRIEF	2B3	ORAINED UNORAINED	4W 6W
KIRK (ORO170) ANOIC CRYAQUEPTS	CRYIC	P	1.0-2.0	MAR-JUN	<6.0	FREQUENT	BRIEF	2B3	ALL	4W
KIRK, ALKALI (ORO171) ANDIC CRYAQUEPTS	CRYIC	P	1.0-3.0	MAR-OCT	<6.0	FREQUENT	BRIEF	2B3	ALL	
2/KIRKVILLE (MS0062) FLUVAQUENTIC DYSTROCHREPTS	THERMIC	MW	1.5-2.5	JAN-APR	<6.0	FREQUENT	LONG	4	FREQ	5W
KISIWA (KS0206) TYPIC NATRAQUOLLS	THERMIC	P	+2	-1.5	OEC-OCT	NONE		2B3, 3	ALL	4S
1/KISRING, WET (NV1201) AQUIC DURIC CALCIORTHIDS	MESIC		1.0-2.0	JAN-OEC	<6.0	NONE-RARE		2B3	ALL	7W
KITKUN (AK0323) LITHIC CRYOSAPRISTS	CRYIC	VP	0	-1.0	JAN-DEC	NONE		1	ALL	8W
KITTITAS (WAO417) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0	-0.5	JUN-NOV	<6.0	FREQUENT	2A, 4	OCCAS FREQ	6W 6W
KITTITAS, ORAINED (WAO772) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0	-0.5	JUN-NOV	<6.0	RARE	2A	ALL	4S
1/KIZHUYAK (AK0135) ANOAEQUEPTIC CRYAQUENTS	CRYIC	P	0.5-2.0	JAN-OEC	<6.0	RARE		2B3	ALL	5W
KUAR (UTO197) HISTIC HUMAQUEPTS	MESIC	VP	0	-1.0	MAR-JUL	<6.0	FREQUENT	2B3, 4	ALL	7W
1/KLABER (WAO234) TYPIC GLOSSAQUALFS	MESIC	P	+1	-0.5	NOV-MAY	NONE		2B3, 3	ALL	6W
KLAMATH (ORO172) CUMULIC CRYAQUOLLS	CRYIC	P	0	-3.0	MAR-JUN	<6.0	FREQUENT	2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KLANELNEECHENA (AKO242) PERGELIC CRYAQUDLLS	CRYIC	P	1.0-2.0	APR-DCT	<6.0	NONE			2B3	ALL	6W
KLAWASI (AKO112) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NDNE			2B3	0-20%	6W
KLAWASI, DEPRESSIDNAL (AKO237) HISTIC PERGELIC CRYAQUEPTS	CRYIC	VP	0	APR-DCT	<6.0	NDNE			2B3	ALL	6W
KLAYENT (MTO321) FLUVAQUENTIC HAPLAQUDLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	RARE			2B3	ALL	4W
KLDSSNER (MNO597) TERRIC MEDISAPRISTS	MESIC	VP	+1	DCT-JUL	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 6W
KLDSSNER, CALCAREOUS (MNO599) TERRIC MEDISAPRISTS	MESIC	VP	+1	DCT-JUL	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 6W
KLDSSNER, FLDDDED (MNO627) TERRIC MEDISAPRISTS	MESIC	VP	+1	OCT-JUL	<6.0	CDMDN	BRIEF	APR-NDV	1,3	OCCAS FREQ	3W 8W
KLDSSNER, PDNDED (MNO600) TERRIC MEDISAPRISTS	MESIC	VP	+3	JAN-DEC	<6.0	NONE			1,3	ALL	8W
KLDSSNER, SANDY SUBSTRATUM (MNO601) TERRIC MEDISAPRISTS	MESIC	VP	+1	NDV-MAY	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 6W
KLDSSNER, SLOPING (MNO598) TERRIC MEDISAPRISTS	MESIC	VP	0	DCT-JUL	<6.0	NDNE			1	ALL	6W
KNIGHT (ILO001) ARGIAQUIC ARGIALBDLLS	MESIC	P	+5-2.0	MAR-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 5W
KNDKE (IAO256) CUMULIC HAPLAQUDLLS	MESIC	VP	+1	NDV-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 7W
KNDWLTDN (KYO172) TYPIC OCHRAQUULTS	MESIC	P	0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KDBEL (AR0074) VERTIC HAPLAQUEPTS	THERMIC	P	0	-1.0 DEC-APR	<6.0	NDNE-CDMMDN	BRIEF-V LDNG	DCT-MAY	2B3, 4	O-1% 1-3% O-1% DCCAS 1-3% OCCAS FREQ. BRIEF FREQ. LDNG, V LDNG	3W 3W 3W 3W 4W 5W
KDCH (WA1158) CUMULIC HUMAQUEPTS	MESIC	SP	0	-0.5 NDV-APR	<6.0	CDMMDN	BRIEF	NDV-MAY	2A	ALL	4W
KDCH, DRAINED (WA1159) CUMULIC HUMAQUEPTS	MESIC	SP	3.0-4.0 NDV-APR		<6.0	FREQUENT	LDNG	NOV-MAY	4	ALL	4W
KDGISH (AK0177) CRYIC SPHAGNOFIBRISTS	CRYIC	VP	0	-0.5 JAN-DEC	>6.0	NDNE			1	ALL	7W
KOKDMD (INO086) TYPIC ARGIAQUOULLS	MESIC	VP	+5-1.0 DEC-MAY		<6.0	NDNE			2B3, 3	ALL	2W
KOKDMD, GRAVELLY SUBSTRATUM (INO283) TYPIC ARGIAQUOULLS	MESIC	VP	+5-1.0 DEC-MAY		<6.0	NONE			2B3, 3	ALL	2W
KOKDMD, STDNY SUBSDIL (INO252) TYPIC ARGIAQUOULLS	MESIC	VP	+1-1.0 DEC-MAY		<6.0	NDNE			2B3, 3	ALL	3W
KOKDMD, STRATIFIED SUBSTRATUM (INO284) TYPIC ARGIAQUOULLS	MESIC	VP	+5-1.0 DEC-MAY		<6.0	NONE			2B3, 3	ALL	2W
KOLDA (NV2359) TYPIC HAPLAQUOULLS	MESIC	VP	0	-1.5 DCT-JUN	<6.0	NDNE			2B3	ALL	7W
KOLDA, SALINE-ALKALI (NV2387) TYPIC HAPLAQUOULLS	MESIC	VP	0.5-2.0 DCT-JUN		<6.0	NONE			2B3	ALL	7W
KDLS (SD0106) VERTIC HAPLAQUOULLS	MESIC	P, VP	+2 -1.5 APR-JUN		<6.0	NDNE			2B3, 3	O-1% PDNDED	5W 7W
KDLUTUK (AK0192) PERGELIC RUPTIC-HISTIC CRYAQUEPTS	CRYIC	P	0	-1.0 JUL-AUG	<6.0	NDNE			2B3	ALL	7W
KDNERT (WA0037) TYPIC ARGIAQUOULLS	MESIC	SP	0	-1.0 NDV-MAY	<6.0	FREQUENT	LONG	NDV-MAY	2A, 4	SIL SICL	6W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
KONERT, DRAINED (WAO872) TYPIC ARGIAQUOLLS	MESIC	SP	3.0-5.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	4	SIL SICL	3W 4W
KONNER (WAO296) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -0.5	FEB-MAY	<6.0	OCCASIONAL	BRIEF	FEB-MAY	2A	ALL	6W
KONNER, DRAINED (WAO733) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -5.5	FEB-MAY	<6.0	FREQUENT	LONG	FEB-MAY	2A, 4	ALL	3W
KOSMOS (WA1458) TYPIC OCHRAQUALFS	MESIC	SP	0 -2.0	NOV-APR	<6.0	NONE-RARE			2A	ALL	3W
KOSSUTH (IAO232) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
KOTO (SDO366) ARGIAQUIC ARGIALBOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	COMMON	BRIEF	APR-JUN	2B3	ALL	4W
1/KOVICH, COOL (UT1235) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-2.0	APR-JUN	<6.0	RARE			2B3	ALL	
1/KOVICH, GRAVELLY SUBSTRATUM (UT1625) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -30	APR-AUG	<6.0	COMMON	BRIEF	APR-JUL	2B3	ALL	5W
1/KOVICH, STRATIFIED SUBSTRATUM (UT1340) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	RARE			2B3	ALL	3W
KRATKA (MNO072) TYPIC HAPLAQUOLLS	FRIGID	P	0.5-3.0	APR-JUL	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
KRATKA, DEPRESSIONAL (MNO419) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	APR-JUL	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	4W 6W
KRATKA, PE<44 (MNO542) TYPIC HAPLAQUOLLS	FRIGID	P	0.5-3.0	APR-JUL	<6.0	NONE			2B3	ALL	3W
KRATKA, THICK SOLUM (MNO618) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	APR-JUL	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	4W 6W
KUSHNEAHN (AKO287) TYPIC CRYOSAPRISTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			1	ALL	7W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
KUSKOKWIM (AK0179) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.0	MAY-SEP	<6.0	NDNE		2B3	ALL	7W
KUSLINA (AK0114) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	1.0-1.5	APR-DCT	<6.0	NDNE		2B3	ALL	6W
KYDAKA (WAO585) TYPIC HUMAQUEPTS	MESIC	P	0 -2.0	DCT-JUL	<6.0	NDNE		2B3	ALL	6W
KYGER (DHO361) TYPIC FLUVAQUEPTS	MESIC	P,VP	+2.-1.0	DEC-MAY	<6.0	FREQUENT	LONG	2B3,3,4	ALL	6W
LABISH (ORO311) CUMULIC HUMAQUEPTS	MESIC	P	0 -1.0	DEC-APR	<6.0	FREQUENT	V LDNG	2B3,4	ALL	3W
LABISH, PEAT SUBSTRATUM (ORO746) CUMULIC HUMAQUEPTS	MESIC	P	0 -0.5	DEC-MAY	<6.0	FREQUENT	LDNG	2B3,4	ALL	3W
LABDUNTY (WA1125) TYPIC UMBRAQUALFS	MESIC	P	0 -1.0	NDV-MAY	<6.0	NDNE		2B3	ALL	6W
LABDUNTY, DRAINED (WA1126) TYPIC UMBRAQUALFS	MESIC	P	1.0-3.0	NDV-MAY	<6.0	NDNE		2B3	ALL	2W
LACAMAS (WAO218) TYPIC GLDSSAQUALFS	MESIC	P	0 -0.5	NDV-MAY	<6.0	NDNE		2B3	ALL	6W
LACAMAS, DRAINED (WAO954) TYPIC GLDSSAQUALFS	MESIC	P	1.0-1.5	NDV-APR	<6.0	NONE		2B3	ALL	3W
LACHAPPELLA (WYO351) TYPIC CRYAQUEPTS	CRYIC	P	0 -1.5	JAN-DEC	<6.0	FREQUENT	BRIEF	2B3	ALL	5W
LACDDCHEE (FLO172) SPDDIC PSAMMAQUEPTS	HYPER-THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	2B3,4	ALL	8W
LACDTA (MIO149) MDLLIC HAPLAQUEPTS	FRIGID	P,VP	+1 -1.0	SEP-MAY	<6.0	NDNE		2B3,3	DRAINED UNDRAINED	2W 5W
LAFITTE (LAOO12) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	BRIEF-V LDNG	1,3,4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LAFITTE, ORAINED (LAO160) TYPIC MEDISAPRISTS	THERMIC	P	0.5-3.0	JAN-DEC	<6.0	RARE			1	ALL	4W
LAGRANGE (ARO055) TYPIC OCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
LAHRITY (MTO626) MOLLIC HAPLAQUEPTS	FRIGID	P	1.5-2.5	MAY-JUN	<6.0	FREQUENT	LONG	MAR-JUN	4	ALL	5W
LAJARA (COO030) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-2.5	APR-JUL	<6.0	FREQUENT	BRIEF	APR-JUL	2B3	ALL	6W
LAKEMONT (NYO161) UDOLIC OCHRAQUALFS	MESIC	P, VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	4W
LAKEMONT, BEOROCK SUBSTRATUM (NYO243) UDOLIC OCHRAQUALFS	MESIC	P, VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	4W
LAKEPARK (MNO475) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ORAINED UNORAINED	2W 4W
LAKESHORE (UTO401) TYPIC SALORTHIOS	MESIC	P	0 -2.0	APR-AUG	<6.0	COMMON	LONG	APR-AUG	2B3, 4	SIL FSL	8W 7W
LALLIE (NDO053) TYPIC FLUVAQUENTS	FRIGID	P	0 -1.0	APR-AUG	<6.0	FREQUENT	LONG	APR-JUN	2B3, 4	MAP13-17 PE32-33 MAP15-20	3W 3W 3W
LALLIE, PONDEO (NDO223) TYPIC FLUVAQUENTS	FRIGID	VP	+1 -1.0	APR-MAR	<6.0	NONE-RARE			2B3, 3	ALL	8W
LALLIE, SALINE (NDO196) TYPIC FLUVAQUENTS	FRIGID	P	+1 -1.0	APR-JUN	<6.0	NONE-COMMON	BRIEF	APR-JUL	2B3, 3	PE>31 PE<31	6S 7W
LAM (IOO684) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	0.5-3.0	APR-JUN	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	5W
LAMINGTON (PAO118) TYPIC FRAGIAQUOLTS	MESIC	P	0 -0.5	NOV-MAR	<6.0	NONE			2B3	ALL	4W
1/LAMO, WET (NEO140) CUMULIC HAPLAQUOLLS	MESIC	P	+ .5-1.5	NOV-JUN	<6.0	RARE-COMMON	BRIEF	MAR-MAY	2B3, 3	ALL	5W
LAMOOSE (MTO760) TYPIC HAPLAQUOLLS	FRIGID	P	0.5-2.0	APR-MAY	<6.0	OCCASIONAL	BRIEF	JAN-JUN	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/LAMOURE (SOO176) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -2.0	OCT-JUN	<6.0	COMMON	BRIEF	MAR-OCT	2B3	DRAINED, PE>44 UNORAINED, PE>44 ORAINED, PE31-44 UNORAINED, PE31-44 CHANNELED MAAT<42	2W 4W 2W 4W 6W 2W 3S
1/LAMOURE, SALINE (SOO419) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -2.0	OCT-JUN	<6.0	COMMON	BRIEF	MAR-OCT	2B3	ALL	3S
LAMSON (NYOO41) AERIC HAPLAQUEPTS	MESIC	P, VP	+1 -0.5	DEC-MAY	<6.0	NONE			2B3, 3	ORAINED UNORAINED	3W 5W
LANEXA (VAO239) TERRIC MEOISAPRISTS	THERMIC	VP	+2 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	1, 3, 4	ALL	8W
1/2/LANG, MODERATELY WET (CAO417) TYPIC PSAMMAQUENTS	THERMIC	A	3.0-6.0	NOV-MAR	<6.0	FREQUENT	LONG	OEC-MAR	4	FREQ	4W
LANGLOIS (ORO472) TROPIC FLUVAQUENTS	ISOMESIC	VP	+5-3.0	NOV-MAR	<6.0	FREQUENT	LONG	NOV-MAR	2B3, 3, 4	ALL	4W
LANGSLET (OR1350) AQUIC CAMBORTHIOS	FRIGID	SP	+5-2.0	JAN-MAY	<6.0	NONE			2A, 3	ALL	5W
1/LANTON (TNOO09) CUMULIC HAPLAQUOLLS	THERMIC	P	1.0-2.0	DEC-MAY	<6.0	COMMON	V BRIEF	JAN-MAY	2B3	UNORAINED, SIL, SICL ORAINED, SIL, SICL	3W 2W
LANTZ (MOOO26) MOLLIC OCHRAQUALFS	MESIC	VP	0 -0.5	NOV-MAY	<6.0	RARE			2B3	O-8% 8-15%	5W 6W
LANYON (IAOO05) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-JUL	<6.0	NONE			2B3, 3	ALL	3W
LAROSE (LAO109) TYPIC HYORAQUENTS	THERMIC	VP	+2 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 3, 4	ALL	7W
1/LARRY (MTO535) TYPIC HAPLAQUOLLS	FRIGIO	P	+1 -3.0	JAN-OEC	<6.0	NONE-RARE			2B3, 3	O-4% 4-8%	5W 6W
1/LAS ANIMAS, FREQUENTLY FLOODED (CO3208) TYPIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-JUN	<6.0	FREQUENT	LONG	MAR-AUG	2B3, 4	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LASVAR (CA2368) AQUIC CHRDMDEXERETS	MESIC	SP	+1 -3.0	DEC-APR	<6.0	NDNE			2A, 3	O-2%	4W
1/LATAH, DRAINED (WAO953) XERIC ARGIALBOLLS	MESIC	SP	0 -0.5	DEC-APR	<6.0	CDMMDN	BRIEF	DEC-APR	2A	OCCAS FREQ	3W 4W
1/LATAHCD, WET (ID1047) ARGIAQUIC XERIC ARGIALBDLLS	FRIGID	SP	0 -0.5	FEB-MAY	<6.0	CDMMDN	BRIEF	FEB-MAY	2A	ALL	4W
2/LATANIER (LA0060) VERTIC HAPLUDDLSS	THERMIC	SP	1.0-3.0	DEC-APR	<6.0	FREQUENT	LDNG	NDV-JUL	4	FREQ	5W
LATHER (DRO176) LIMNIC BDRDHEMISTS	FRIGID	VP	+2 -3.0	JAN-DEC	<6.0	NDNE			1, 3	ALL	5W
LATINA (TXO469) AQUDLLIC SALDRTHIDS	HYPER- THERMIC	SP	+5-2.0	SEP-MAY	<6.0	NDNE			2A, 3	ALL	6S
LATTY (OHO082) TYPIC HAPLAQUEPTS	MESIC	VP	+5-1.0	JAN-APR	<6.0	NDNE			2B3, 3	SICL C, SIC	3W 3W
LATTY, FLOODED (DHO176) TYPIC HAPLAQUEPTS	MESIC	VP	+5-1.0	JAN-APR	<6.0	DCCASIDNAL	BRIEF	JAN-MAY	2B3, 3	ALL	3W
LAUDERHILL (FLO069) LITHIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NDNE			1, 3	DRAINED UNDRAINED	3W 7W
1/2/LAUGENDUR, DRAINED (CA1494) AERIC FLUVAQUEPTS	THERMIC	VP	> 6.0		<6.0	FREQUENT	LDNG	DEC-MAR	4	FREQ	4W
1/LAWET (NEO052) TYPIC CALCIAQUDDLSS	MESIC	P	1.0-2.0	MAY-NOV	<6.0	RARE- DCCASIDNAL	BRIEF	MAR-JUN	2B3	L, SIL, VFSL, FSL SICL WET	4W 4W 5W
LAWNES (VAO347) TYPIC SULFAQUEPTS	THERMIC	VP	+3 -0	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 3, 4	ALL	8W
LAWNWDDE (FLO221) AERIC HAPLAQUDDS	HYPER- THERMIC	P	0 -1.0	JUN-DCT	>6.0	NDNE			2B1	ALL	4W
LAWNWDDE, DEPRESSIONAL (FLO263) AERIC HAPLAQUDDS	HYPER- THERMIC	VP	+2 -1.0	JUN-FEB	>6.0	NDNE			2B1, 3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/LAWSON (WIO044) CUMULIC HAPLUOOLLS	MESIC	SP	1.0-3.0	NOV-MAY	<6.0	FREQUENT	LONG	MAR-NOV	4	FREQ, LONG	5W
LEAF (MSO063) TYPIC ALBAQUULTS	THERMIC	P	0.5-1.5	JAN-APR	<6.0	NONE-COMMON	BRIEF	JAN-APR	2B3	ALL	4W
LEAFRIVER (MNO530) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	NOV-JUL	<6.0	NONE			2B3, 3	UNDRAINED ORAINED	6W 4W
LEAFRIVER, ACIO (MNO531) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	NOV-JUL	<6.0	NONE			2B3, 3	UNDRAINED ORAINED	6W 4W
LEAGUEVILLE (TXO733) ARENIC PALEAQUULTS	THERMIC	P	0.5-1.5	NOV-MAY	>6.0	RARE			2B2	ALL	4W
LEBEAU (LAO131) AQUENTIC CHROMOUEPTS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE-COMMON	BRIEF-LONG	OEC-JUN	2B3, 4	NONE, RARE OCCAS FREQ	3W 4W 5W
LEOWITH (FLO355) MOLLIC ALBAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3, 3	ALL	3W
LEE (TNO003) TYPIC FLUVAQUEPTS	THERMIC	P	0.5-2.0	OEC-APR	<6.0	COMMON	V BRIEF	OEC-MAR	2B3	OCCAS FREQ	3W 4W
LEE, GRAVELLY (TNO209) TYPIC FLUVAQUEPTS	THERMIC	P	0.5-2.0	OEC-APR	<6.0	COMMON	V BRIEF	DEC-MAR	2B3	OCCAS FREQ	3W 4W
2/LEEPER (MSO009) VERTIC HAPLAQUEPTS	THERMIC	SP	1.0-2.0	JAN-MAR	<6.0	FREQUENT	LONG	JAN-MAR	4	FREQ	4W
LEICESTER (CTO021) AERIC HAPLAQUEPTS	MESIC	SP, P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
LEICESTER, STONY (CTO022) AERIC HAPLAQUEPTS	MESIC	SP, P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ST STV STX	6S 7S 7S
LEMETA (AKO084) PERGELIC CRYOFIBRISTS	CRYIC	VP	+1 -2.0	JAN-OEC	<6.0	NONE			1, 3	ALL	7W
LEMOLO (WA1287) TYPIC HUMAQUEPTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	RARE			2B3	ALL	6W
LEMONO (MNO029) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	NONE-RARE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LEMDND, DEPRESSIONAL (MNO462) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -2.5	NOV-JUN	<6.0	NDNE			2B3,3	ALL	3W
LEMDNO, GRAVELLY SUBSTRATUM (MNO478) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NDV-JUN	<6.0	NONE			2B3	ALL	2W
LEMDNO, LDAMY SUBSTRATUM (MNO443) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	NONE			2B3	ALL	3W
LENA (ILO123) TYPIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 5W
LENA, FLOODED (ILO283) TYPIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NDV-JUN	<6.0	RARE-COMMON	LONG	MAR-JUN	1,3,4	UNORAINED ORAINED	5W 3W
LENAAEE (MIO002) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NONE			2B3,3	DRAINED UNORAINED	2W 5W
LENAAEE, MEDIUM TEXTURED SURFACE (MIO519) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
LENAAEE, MEDIUM TEXTURED SURFACE, SLDW PERM (MIO541) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
LENAAEE, PDNDEO (MIO314) MOLLIC HAPLAQUEPTS	MESIC	VP	+2 -0.5	SEP-JUN	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3,3, 4	ALL	8W
LENAAEE, SLOW PERM (MIO540) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NONE			2B3,3	ORAINED UNDRAINED	2W 5W
2/LENDIR (NCO048) AERIC PALEAQUULTS	THERMIC	SP	1.0-2.5	DEC-MAY	<6.0	FREQUENT	LDNG	DEC-JUN	4	FREQ	5W
1/LEDN (FLO051) AERIC HAPLAQUODS	THERMIC	P	0 -1.0	JUN-FEB	<6.0	NDNE-RARE			2B3	ALL	4W
1/LEDN, FLOODED (FLO406) AERIC HAPLAQUODS	THERMIC	P	0 -1.0	JUN-FEB	<6.0	RARE-COMMON	BRIEF-LDNG	MAR-SEP	2B3,4	DCCAS FREQ	4W 6W
1/LEDN, TIDAL (FLO508) AERIC HAPLAQUODS	THERMIC	VP	0 -1.0	JAN-OEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B1,4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LEONARD (M00061) VERTIC OCHRAQUALFS	MESIC	P	0.5-2.0	NOV-APR	<6.0	NONE			2B3	2-5% 2-5% ERODED 5-9% 5-9% ERODED 5-9% SEV ER 9-14% ERODED	2E 3E 3E 3E 4E 4E
LEONAROTOWN (M00043) TYPIC FRAGIAQUULTS	MESIC	P	0 -1.0	NOV-MAR	<6.0	NONE			2B3	ALL	4W
LESLIE (M00168) ARGIAQUIC ARGIALBOLLS	MESIC	P	1.0-2.0	JAN-MAY	<6.0	NONE			2B3	0-2% 2-5% 5-9% ERODED	2W 2E 3E
LETON (TX0828) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	OCT-MAY	<6.0	RARE-COMMON	V BRIEF-V LONG	OCT-MAY	2B3, 4	OCCAS FREQ RARE	4W 5W 3W
LETRI (MNO106) TYPIC HAPLAQUOLLS	MESIC	P	0.5-2.0	APR-JUN	<6.0	NONE			2B3	ALL	2W
LEUHAN (CA2214) TYPIC NATRARGIOS	THERMIC		+ .5-0.5	DEC-MAR	<6.0	RARE			3	ALL	7S
LEUHAN, ERODED (CA2215) TYPIC NATRARGIDS	THERMIC		+ .5-0	DEC-MAR	<6.0	RARE			3	ALL	7S
LEVASY (M00146) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+1 -1.5	NOV-JUN	<6.0	RARE-COMMON	LONG	FEB-JUN	2B3, 3, 4	RARE OCCAS FREQ	3W 3W 3W
1/LEVELTON (I00069) TYPIC HAPLAQUEPTS	FRIGIO	P	0 -1.5	JUL-SEP	<6.0	FREQUENT	BRIEF	JAN-JUN	2B3	ALL	5W
1/LEVELTON, SALINE-ALKALI (I00070) TYPIC HAPLAQUEPTS	FRIGIO	P	0 -1.5	JAN-SEP	<6.0	FREQUENT	BRIEF	JAN-JUN	2B3	ALL	6W
LEVY (SC0060) TYPIC HYDRAQUEPTS	THERMIC	VP	+2 -+1	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 3, 4	ALL	7W
LICKDALE (M00017) HUMIC HAPLAQUEPTS	MESIC	VP	0 -0.5	NOV-MAY	<6.0	NONE			2B3	ALL	4W
LICKDALE, STONY (M00082) HUMIC HAPLAQUEPTS	MESIC	VP	+0. -0.5	NOV-MAY	<6.0	NONE			2B3, 3	ALL	7S

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
LIDDELL (NCO088) TYPIC HAPLAQUEPTS	THERMIC	P	+1 -1.5	NDV-APR	<6.0	NDNE-RARE			2B3,3	UNDRAINED DRAINED	6W 3W
LIGHTNING (DKO178) TYPIC DCHRAQUALFS	THERMIC	SP	0 -2.0	NDV-APR	<6.0	DCCASIDNAL	V BRIEF	JAN-JUL	2A	ALL	3W
LIGNUMVITAE (FLO513) TRDPIC FLUVAQUEPTS	ISDHYPERTHERMIC	P	0 -0.5	JAN-DEC	<6.0	FREQUENT	LONG	JAN-DEC	2B3,4	ALL	7W
LILBURN (MDO038) AERIC FLUVAQUEPTS	THERMIC	SP	0 -2.0	NDV-APR	<6.0	RARE			2A	ALL	2W
LILYLAKE (ID1438) HISTIC CRYAQUEPTS	CRYIC	VP	+5-0.5	JAN-DEC	<6.0	FREQUENT	BRIEF	APR-JUN	2B3,3	ALL	5W
LIM (CTOO77) AERIC FLUVAQUEPTS	MESIC	P	0 -1.5	SEP-JUN	<6.0	FREQUENT	BRIEF	DCT-MAY	2B3	DRAINED UNDRAINED	3W 4W
LIMERICK (VTOO17) TYPIC FLUVAQUEPTS	MESIC	P	0 -1.5	NDV-MAY	<6.0	FREQUENT	BRIEF	NDV-MAY	2B3	DRAINED UNDRAINED	3W 4W
LINDAAS (NDOO05) TYPIC ARGIAQUOLLS	FRIGID	P	+1 -2.0	APR-JUN	<6.0	NDNE-RARE			2B3,3	ALL	2W
LINWODD (MIOO01) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NDV-JUN	<6.0	NDNE			1,3	DRAINED UNDRAINED	2W 5W
LINWODD, PDNDED (MIO344) TERRIC MEDISAPRISTS	MESIC	VP	+2 -0.5	NDV-JUN	<6.0	FREQUENT	LDNG	NDV-JUN	1,3,4	ALL	5W
1/3/LIPAN (TXO084) ENTIC PELLUSTERTS	THERMIC	MW,SP	+1 -0.1	APR-JUN	<6.0	NONE			2A,3	ALL	4W
1/LIPAN, DEPRESSIDNAL (TXO920) ENTIC PELLUSTERTS	THERMIC		+3 -0.5	APR-JUN	<6.0	NDNE			2B3,3	ALL	6W
LIPPINCOTT (OHO134) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W
LIPPINGDTT, MUCKY SURFACE (DHO345) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
1/LISCD, WET (NEO247) TYPIC HALAQUEPTS	MESIC	P	+5-2.0	MAR-JUN	<6.0	DCCASIDNAL	BRIEF	FEB-JUN	2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LITRD (LAO123) VERTIC HAPLAQUEPTS	THERMIC	P	0	-1.0	NDV-JUN	<6.0	RARE-COMMON	BRIEF-LONG	2B3,4	RARE,DCCAS FREQ	4W 5W
LIVIA (TXO635) TYPIC NATRAQUALFS	HYPER- THERMIC	P	0	-2.5	SEP-APR	<6.0	NDNE-RARE		2B3	O-1% 1-5% 2-5% ERODED	4W 4E 6E
LIVINGSTON (VTOO18) MOLLIC HAPLAQUEPTS	MESIC	VP	0	-1.0	SEP-JUL	<6.0	NDNE		2B3	DRAINED UNDRAINED	4W 5W
LIVINGSTON, DEPRESSIONAL (VTO112) MOLLIC HAPLAQUEPTS	MESIC	VP	+5-1.0	SEP-JUL		<6.0	NDNE		2B3,3	ALL	5W
LIVINGSTON, FLDDDED (VTOO71) MOLLIC HAPLAQUEPTS	MESIC	VP	0	-1.0	SEP-JUL	<6.0	COMMON	LDNG	2B3,4	ALL	5W
LOBD (MNO149) HEMIC SPHAGNDFIBRISTS	FRIGID	VP	0	-2.0	JAN-DEC	>=6.0	NDNE		1	ALL	7W
LDCODA, PDNDED (DRO752) TYPIC FLUVAQUEPTS	MESIC	VP	+1	-1.0	NDV-JUN	<6.0	FREQUENT	LDNG	2B3,3, 4	ALL	6W
LDCODA, PONDED, PROTECTED (DRO751) TYPIC FLUVAQUEPTS	MESIC	VP	+1	-1.0	NOV-MAY	<6.0	RARE		2B3,3	ALL	3W
LODGEPLDLE (NEO322) TYPIC ARGIAQUDLLS	MESIC	SP	+5-1.0	APR-JUN		<6.0	NDNE		2A,3	ALL	3W
1/LDGAN (UTO469) TYPIC CALCIAQUDLLS	MESIC	P	0	-2.0	APR-SEP	<6.0	FREQUENT	LDNG	2B3,4	O-3%	4W
1/LDGAN, SILTY (UT1563) TYPIC CALCIAQUDLLS	MESIC	P	0	-2.0	MAR-JUL	<6.0	FREQUENT	LDNG	2B3,4	LDW PPT	7W
1/LDGAN, SILTY SUBSOIL (UT1769) TYPIC CALCIAQUDLLS	MESIC	P	0	-2.0	MAR-JUL	<6.0	DCCASIDNAL	BRIEF	2B3	O-4%	4W
1/LDGAN, WET (UTO468) TYPIC CALCIAQUDLLS	MESIC	VP	0	-1.0	APR-SEP	<6.0	FREQUENT	V LONG	2B3,4	ALL	
LKDSEK (FLO164) GROSSARENIC DCHRAQUALFS	HYPER- THERMIC	P	0	-1.0	JUL-NDV	>=6.0	NDNE		2B1	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/LDLAK (NVO009) TYPIC HALAQUEPTS	FRIGID	P	0.5-2.0	MAR-JUN	<6.0	NDNE-RARE			2B3	ALL	7W
1/LDLAK, FLOODED (NV1849) TYPIC HALAQUEPTS	FRIGID	P	0.5-2.0	MAR-JUN	<6.0	COMMON	BRIEF	FEB-JUN	2B3	ALL	7W
1/LDLAK, LOAMY (NV1408) TYPIC HALAQUEPTS	FRIGID	P	0.5-2.0	MAR-JUN	<6.0	NONE-RARE			2B3	ALL	7W
LDMALTA (TX0472) UDORTHENTIC PELLUSTERTS	HYPER- THERMIC	P	+1 -6.0	SEP-MAY	<6.0	NDNE			2B3,3	ALL	7S
LDRAIN (DH0028) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NDNE			2B3,3	ALL	3W
LDRAIN, LDAMY SUBSTRATUM (DH0287) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	NDV-MAY	<6.0	NDNE			2B3,3	ALL	3W
LORAIN, SANDY SUBSTRATUM (DH0149) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	ALL	3W
LORAIN, SILTY SUBSTRATUM (DH0163) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
2/LDTUS (LA0157) AQUIC QUARTZIPSAMMENTS	THERMIC	MW,SP	1.5-3.0	DEC-APR	>=6.0	FREQUENT	LDNG	JAN-DEC	4	FREQ	5W
LDUGHDRD (MO0104) AERIC GLDSSAQUALFS	MESIC	P	1.0-2.0	NDV-MAY	<6.0	NONE			2B3	ALL	3W
LDUP (NE0058) TYPIC HAPLAQUDLLS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE-COMMON	BRIEF	JAN-JUL	2B3	0-3% CHANNELED	5W 6W
LDUP, WET (NE0202) TYPIC HAPLAQUDLLS	MESIC	VP	+5-1.0	NOV-MAY	<6.0	NONE-COMMON	BRIEF	JAN-JUL	2B3,3	ALL	5W
1/LDVELAND, ELEVATION>6500 (CD0555) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.0-2.5	JAN-DEC	<6.0	COMMON	V BRIEF	MAR-SEP	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/LOVELOCK, PONDED, ALKALI (NVO683) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+3 -3.0	JAN-DEC	<6.0	NONE-RARE			2B3.3	ALL	7W
LOWE (SOO455) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -3.0	JAN-OEC	<6.0	COMMON	BRIEF	MAR-NOV	2B3	ALL	3W
LOWS (WIO238) MOLLIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-MAY	<6.0	NONE-COMMON	BRIEF	NOV-MAY	2B3.3	ORAINED UNDRAINED	2W 6W
LOXLEY (MIO080) TYPIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1	UNDRAINED ORAINED	7W 4W
LOYSVILLE (MOO016) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	DEC-MAR	<6.0	NONE			2B3	ALL	3W
LUOON (NOO032) VERTIC HAPLAQUOLLS	FRIGID	P	0 -2.0	MAR-JUN	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3.4	MAP15-20 MAP19-23 WET	2W 2W 3W
LUOON, PONDED (NOO333) VERTIC HAPLAQUOLLS	FRIGID	VP	+2 -1.0	JAN-OEC	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3.3, 4	ALL	8W
LUOON, SALINE (NOO301) VERTIC HAPLAQUOLLS	FRIGID	P	0 -2.0	MAR-JUN	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3.4	MAP15-20 MAP19-23	3S 3S
LUMBEE (NCO076) TYPIC OCHRAQUULTS	THERMIC	P	0 -1.5	NOV-APR	<6.0	RARE-COMMON	BRIEF-LONG	NOV-MAR	2B3.4	UNORAINED ORAINED	6W 3W
1/LUMMI (WAO586) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0.5-2.0	OCT-JUN	<6.0	RARE			2B3	ALL	5W
LUNCH (COO291) TERRIC CRYOHEMISTS	CRYIC	P	1.0-2.0	APR-AUG	<6.0	RARE			1	ALL	5W
LUPTON (MIO090) TYPIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	SEP-MAY	<6.0	NONE			1	DRAINED UNDRAINED	4W 6W
LUPTON, LOW PRECIPITATION (MIO393) TYPIC BOROSAPRISTS	FRIGIO	VP	0 -1.0	SEP-MAY	<6.0	NONE			1	ORAINED UNDRAINED	4W 7W
LUPTON, PONDED (MIO424) TYPIC BOROSAPRISTS	FRIGIO	VP	+2 -0.5	SEP-JUN	<6.0	NONE			1	ALL	8W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
LURA (MNOO32) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W
LURA, POORLY DRAINED (MNO464) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-3.0	NDV-MAY	<6.0	NDNE			2B3	DRAINED	2W
LURAY (OHOO42) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	NDV-JUL	<6.0	NDNE			2B3,3	ALL	2W
1/LUTE, PDNDED (SDO294) TYPIC NATRAQUOLLS	MESIC	P	+1 -3.0	MAR-SEP	<6.0	NDNE			2B3,3	0-2%	8W
LUTON (IAO127) VERTIC HAPLAQUOLLS	MESIC	P,VP	1.0-3.0	NDV-JUL	<6.0	RARE- DCCASIDNAL	BRIEF	MAR-JUN	2B3	SIC,C SICL SIL	3W 3W 3W
LYLES (INO089) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NONE			2B3,3	L FSL,SL	2W 2W
LYLES, LDAMY SUBSTRATUM (INO409) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
LYME (NHOO41) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	NOV-MAY	<6.0	NDNE			2B3	0-8% DRAINED 0-8% UNRAINED 8-15%	3W 4W 4E
LYME, BDULDERY (NHOO64) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
LYME, STONY (NHOO42) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	ALL	7S
LYNN HAVEN (FLOO52) TYPIC HAPLAQUODS	THERMIC	P	0 -1.0	JUN-FEB	<6.0	NDNE			2B3	ALL	4W
LYNN HAVEN, DEPRESSIONAL (FLO510) TYPIC HAPLAQUODS	THERMIC	VP	+2 -0	JUN-FEB	>6.0	NDNE			2B1,3	ALL	7W
LYNNE (FLOO09) ULTIC HAPLAQUODS	HYPER-THERMIC	P	0 -1.0	JUL-SEP	>6.0	NONE			2B1	ALL	3W
LYDNS (NYO104) MDLLIC HAPLAQUEPTS	MESIC	P,VP	+1 -0.5	NDV-JUN	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	4W 5W

HYDRIC SOILS OF THE UNITED STATES -- CONTINUED

REVISED OCTOBER 1, 1990

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LYONS, STONY (NY0105) MOLLIC HAPLAQUEPTS	MESIC	P, VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	ALL	7S
MACKEN (SD0115) VERTIC HAPLAQUOLLS	MESIC	P, VP	+ .5-1.0	APR-JUL	<6.0	NONE			2B3, 3	ALL	5W
MACKEN, PONDED (SD0499) VERTIC HAPLAQUOLLS	MESIC	VP	+3 -1.0	APR-JUL	<6.0	NONE			2B3, 3	ALL	8W
MADALIN (NY0042) MOLLIC OCHRAQUALFS	MESIC	P, VP	+ .5-0	NOV-JUN	<6.0	NONE			2B3, 3	SICL, SIL, SIC MK	4W 5W
MADELIA (MN0033) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.5	NOV-MAY	<6.0	NONE			2B3	ALL	2W
1/MAGNA (UTO585) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.0	APR-AUG	<6.0	OCCASIONAL	LONG		2B3	0-1%	
MAGNETIC (AK0318) HISTIC LITHIC CRYAQUEPTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			2B3	0-30% 30-60%	6W 7W
MAGOTHA (VA0225) TYPIC NATRAQUALFS	THERMIC	P	0 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF		2B3	ALL	8W
MAHALASVILLE (INO005) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	2W
MAHALASVILLE, GRAVELLY SUBSTRATUM (INO260) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
MAHALASVILLE, LIMESTONE SUBSTRATUM (INO280) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	3W
MAHALASVILLE, SHALE SUBSTRATUM (INO516) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	2W
MAHALASVILLE, TILL SUBSTRATUM (INO494) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-JUN	<6.0	NONE			2B3, 3	ALL	2W
MAHTOWA (MN0171) TYPIC HAPLAQUOLLS	FRIGID	P, VP	0 -1.0	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	4W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/MALABAR (FLO123) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-NOV	>6.0	NONE			2B1	ALL	4W
1/MALABAR, DEPRESSIONAL (FLO286) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
1/MALABAR, FREQUENTLY FLOODED (FLO463) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-NOV	<6.0	FREQUENT	LONG		2B1,4	ALL	6W
MALIN (ORO179) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+1 -4.0	MAR-JUN	<6.0	FREQUENT	BRIEF		2B3,3	ALL	4W
MANAHAWKIN (NJ0084) TERRIC MEDISAPRISTS	MESIC	VP	+1 -0	OCT-JUL	>6.0	FREQUENT	LONG		1,3,4	ALL	7W
MANATEE (FLO157) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	NONE			2B3	ALL	3W
MANATEE, DEPRESSIONAL (FLO322) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
MANATEE, FLOODED (FLO289) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	COMMON	V LONG		2B3,4	OCCAS FREQ	3W 5W
MANFRED (NOO159) TYPIC NATRAQUOLLS	FRIGID	VP	+1 -1.0	MAR-AUG	<6.0	NONE			2B3,3	MAP15-20 MAP19-23	6S 6S
MANFRED, STONY (NOO352) TYPIC NATRAQUOLLS	FRIGIO	VP	+1 -1.0	MAR-AUG	<6.0	NONE			2B3,3	ST,STV STX	6S 7S
MANN (WIO252) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNORAINED	3W 6W
MANSFIELD (RIO006) TYPIC HUMAQUEPTS	MESIC	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3,3	ALL	5W
MANSFIELD, STONY (RIO007) TYPIC HUMAQUEPTS	MESIC	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3,3	ALL	7S

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/MANTACHIE, FREQUENTLY FLOODED (MSO124) AERIC FLUVAQUEUNTS	THERMIC	SP	1.0-1.5	DEC-MAR	<6.0	FREQUENT	LONG	JAN-MAR	4	ALL	5W
MARCUS (IAO129) TYPIC HAPLAQUEUNTS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
1/MARCUSE, ALKALI, WET (CA1257) VERTIC HAPLAQUEUNTS	THERMIC	P	1.0-3.0	NOV-APR	<6.0	NONE-RARE			2B3	ALL	7W
MARCY (NYO185) TYPIC FRAGIAQUEUNTS	FRIGIO	P	0 -0.5	DEC-JUN	<6.0	NONE			2B3	ALL	4W
MARCY, STONY (NYO186) TYPIC FRAGIAQUEUNTS	FRIGIO	P	0 -0.5	DEC-JUN	<6.0	NONE			2B3	ALL	7S
MARENGO (OHOO49) TYPIC ARGIAQUEUNTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	2W
1/MARGATE (FLOO94) MOLLIC PSAMMAQUEUNTS	HYPER-THERMIC	P	+1 -1.0	JUN-FEB	>6.0	NONE			2B1, 3	ALL	4W
1/2/MARIA, FLOO0EO (CA1073) TYPIC HAPLAQUEUNTS	THERMIC	A	> 6.0		<6.0	FREQUENT	V LONG	NOV-MAY	4	FREQ	4W
3/MARION (MOOO52) ALBAQUIC HAPLUOALFS	MESIC	P, SP	1.0-2.0	NOV-MAY	<6.0	NONE			2B3	O-2% 2-5%	3W 3E
3/MARISSA (ILO219) ARGIAQUIC ARGIALBOLLS	MESIC	SP, P	1.0-3.0	FEB-JUN	<6.0	NONE			2B3	O-2% 2-4%	2W 2E
3/MARISSA, FLOO0EO (ILO423) ARGIAQUIC ARGIALBOLLS	MESIC	SP, P	1.0-3.0	FEB-JUN	<6.0	RARE-COMMON	BRIEF	DEC-MAY	2B3	RARE FREQ	2W 3W
MARKES (PAO123) TYPIC OCHRAQUALFS	MESIC	P	0 -0.5	SEP-MAY	<6.0	NONE			2B3	ALL	4W
MARKEY, LOAMY SUBSTRATUM (MIO451) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	>6.0	NONE			1	DRAINED UNDRAINED	4W 7W
MARKEY, LOW PRECIPITATION (MIO387) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1	UNORAINED ORAINED PONOEO	6W 4W 8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MARKEY, MAAT<42, LOAMY SUB. (MIO030) TERRIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1	UNDRAINED DRAINED MAP 15-19	6W 4W 8W
MARLA (CA0627) AQUIC CRYUMBREPTS	CRYIC	P	1.0-2.0	JAN-JUN	<6.0	COMMON	BRIEF	NOV-APR	2B3	ALL	4W
MARLAKE (NE0111) MOLLIC FLUVAQUENTS	MESIC	VP	+2 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	ALL	8W
MARNA (MNO089) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.5	NOV-JUN	<6.0	NONE			2B3	ALL	2W
MARSHAN (MNO104) TYPIC HAPLAQUOLLS	MESIC	P	0.5-2.5	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 2W
MARSHAN, LOAMY SUBSTRATUM (MNO521) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.5	OCT-JUN	<6.0	NONE			2B3	UNDRAINED DRAINED	2W 2W
MARSHAN, PONDED (MNO324) TYPIC HAPLAQUOLLS	MESIC	VP	+2 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
MARSHBROOK (SD0315) CUMULIC HAPLAQUOLLS	FRIGID	SP, P	0 -1.0	JAN-DEC	<6.0	COMMON	V BRIEF	APR-OCT	2B3	OCCAS FREQ	5W 6W
1/MARSHDALE (IDO927) CUMULIC HAPLAQUOLLS	FRIGID	P	0.5-1.5	APR-AUG	<6.0	FREQUENT	LONG	APR-JUL	2B3, 4	ALL	5W
MARSHFIELD (WIO254) TYPIC OCHRAQUALS	FRIGID	P, VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 6W
MARTEL (FLO018) TYPIC UMBRAQUALS	HYPER- THERMIC	VP	+1 -0	MAY-NOV	<6.0	NONE			2B3, 3	ALL	5W
MARTIN PENNA (PRO011) TROPIC FLUVAQUENTS	ISOHYPER- THERMIC	VP	0.5-1.0	JUN-OCT	<6.0	FREQUENT	V LONG	JUN-OCT	2B3, 4	ALL	6W
MARTISCO (NYO106) HISTIC HUMAQUEPTS	MESIC	VP	+1 -0.5	OCT-JUN	<6.0	NONE-FREQUENT	LONG-V LONG	MAR-JUN	2B3, 3, 4	DRAINED UNDRAINED	3W 5W
MARTISCO, SANDY SUBSTRATUM (NYO292) HISTIC HUMAQUEPTS	MESIC	VP	+1.5-1.0	NOV-MAY	<6.0	NONE			2B3, 3	ALL	4W
MARYSLAND (MNO103) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.5	NOV-JUL	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	2W 4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
MARYSLAND, FLOODOE (MNO588) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.5	NOV-JUL	<6.0	COMMON	BRIEF	APR-SEP	2B3	UNDRAINED	4W
MARYSLAND, OCCASIONALLY FLOODOE (MNO645) TYPIC CALCIAQUOLLS	FRIGIO	P	0.5-1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	3W
MARYSLAND, PE<44 (MNO544) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	NOV-JUL	<6.0	NONE -COMMON			2B3	MAP13-17 MAP15-20 MAP19-23 CHANNELED	2W 2W 2W 6W
MARYSLAND, PE<44, PONOE (MNO546) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE -RARE			2B3,3	ALL	3W
MARYSLAND, PONOE (MNO320) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE -RARE			2B3,3	DRAINED UNDRAINED	3W 6W
MASCOTTE (FLO047) ULTIC HAPLAQUOOS	THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
MASCOTTE, DEPRESSIONAL (FLO408) ULTIC HAPLAQUOOS	THERMIC	VP	+2 -0	JUL-MAR	<6.0	NONE			2B3,3	ALL	7W
MASCOTTE, HYORIC (FLO409) ULTIC HAPLAQUOOS	THERMIC	P	0 -1.0	JUN-SEP	<6.0	NONE - OCCASIONAL	V LONG	NOV-APR	2B3	OCCAS NONE, RARE	5W 4W
MASHULVILLE (MS0004) TYPIC FRAGIAQUOLLS	THERMIC	P	0.5-1.0	JAN-APR	<6.0	NONE			2B3	ALL	4W
MASONTOWN (NCO172) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -0.5	NOV-APR	<6.0	FREQUENT	LONG	NOV-APR	2B3,3, 4	UNDRAINED, FREQ ORAINED, FREQ	7W 4W
1/MASSACK (CA1457) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-2.5	JAN-MAY	<6.0	OCCASIONAL	BRIEF	DEC-MAR	2B3	ALL	3W
MASSIE (NEO168) TYPIC ARGIALBOLLS	MESIC	VP	+2 -1.0	MAR-AUG	<6.0	NONE			2B3,3	ALL	8W
MATAGOROA (TXO651) TYPIC NATRAQUALFS	HYPER-THERMIC	SP	0 -2.0	SEP-APR	<6.0	OCCASIONAL	BRIEF	JUN-OCT	2A	O-1% 1-3%	3W 3E

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
2/MATHISTON (MS0085) AERIC FLUVAQUENTS	THERMIC	SP	1.5-2.5	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	4W
1/MATQUAW (CA2176) PACHIC ULTIC HAPLOXEROLLS	MESIC	SP	2.0-3.5	NOV-FEB	<6.0	FREQUENT	LONG	DEC-MAR	4	ALL	4W
MATTAMUSKEET (NCO064) TERRIC MEDISAPRISTS	THERMIC	VP	0 -1.0	NOV-JUL	<6.0	RARE			1	UNDRAINED DRAINED	7W 4W
MATTAN (VAO238) TERRIC MEDISAPRISTS	THERMIC	VP	+2 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1,3,4	ALL	7W
MATUNUCK (RIO013) TYPIC SULFAQUENTS	MESIC	P	+1 -0	JAN-DEC	>=6.0	FREQUENT	V BRIEF	JAN-DEC	2B2,3	ALL	8W
MAUMEE (INO012) TYPIC HAPLAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	>=6.0	NONE			2B2,3	DRAINED UNDRAINED	3W 5W
MAUMEE, LOAMY SURFACE (INO407) TYPIC HAPLAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
MAUREPAS (LAO009) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	>=6.0	FREQUENT	BRIEF-V LONG	JAN-DEC	1,3,4	ALL	8W
MAUREPAS, DRAINED (LAO148) TYPIC MEDISAPRISTS	THERMIC	P	1.0-3.0	JAN-DEC	>=6.0	RARE- OCCASIONAL	BRIEF-V LONG	JAN-DEC	1	ALL	4W
MAURERTOWN (VAO221) TYPIC OCHRAQUALFS	MESIC	P	0 -0.5	NOV-JUN	<6.0	NONE-COMMON	BRIEF	DEC-MAY	2B3	ALL	4W
MAVIE (MNO134) TYPIC CALCIAQUOLLS	FRIGID	P	0.5-3.0	APR-JUL	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
MAXCREEK (MNO151) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
MAXCREEK, PONDED (MNO365) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -2.0	JAN-DEC	<6.0	NONE			2B3,3	ALL	3W
MAXFIELD (IAO055) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MAXFIELD, PONDEO (IAO338) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -2.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	3W
MAYBESO (AKO223) TERRIC CRYOSAPRISTS	CRYIC	VP	0 -2.0	JAN-OEC	>=6.0	NONE			1	ALL	7W
MAYBIO (MAO070) TYPIC HUMAQUEPTS	MESIC	VP	+1 -0.5	OCT-AUG	<6.0	NONE			2B3,3	ALL	6W
MAYER, DEPRESSIONAL (MNO314) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3,3	ALL	3W
MAYER, NONFLOODEO (MNO197) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ORAINED	2W
MAYHEW (MSO031) VERTIC OCHRAQUALFS	THERMIC	P	0 -1.0	JAN-MAR	<6.0	NONE			2B3	0-2% 2-5% 5-12%	3W 3E 4E
MAZASKA (MNO272) TYPIC ARGIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
1/MCCLEARY (NVO995) AERIC FLUVAQUENTS	MESIC	VP	0.5-1.5	FEB-MAY	<6.0	OCCASIONAL	BRIEF-LONG	MAR-JUN	2B3	ALL	6W
MCCOLL (SCOO11) TYPIC FRAGIAQUULTS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 6W
MCCRORY (ARO069) ALBIC GLOSSIC NATRAQUALFS	THERMIC	P	0.5-1.0	OEC-APR	<6.0	NONE - OCCASIONAL	BRIEF-LONG	OEC-APR	2B3	NONE, RARE OCCAS, BRIEF OCCAS, LONG	3W 3W 4W
MCOONALOSVILLE (NOO145) TYPIC HAPLAQUOLLS	FRIGIO	P	0 -3.0	APR-JUN	<6.0	NONE			2B3	ALL	2W
MCFAIN (ILO234) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP, P	+5-2.0	FEB-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3,3	FREQ, ORAINED UNDRAINED RARE OCCAS	3W 5W 2W 3W
2/MCGEEHE (ARO063) AERIC OCHRAQUALFS	THERMIC	SP	1.0-2.0	OEC-APR	<6.0	FREQUENT	LONG	OEC-MAY	4	FREQ, LONG	5W

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			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MCGIRK (M00082) TYPIC OCHRAQUALFS	MESIC	P	0.5-2.0	NOV-MAY	<6.0	NONE			2B3	2-5% 2-5% ERODED 5-12% 5-12% ERODED	2E 3E 3E 4E
MCGIRK, LOW PRECIPITATION (M00180) TYPIC OCHRAQUALFS	MESIC	P	0.5-2.0	NOV-MAY	<6.0	NONE			2B3	2-5% 2-5% ERODED 5-12% 5-12% ERODED	2E 3E 3E 4E
MCGUFFEY (OHO289) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.0	DEC-JUN	<6.0	NONE			2B3,3	ALL	3W
MCKEE (FLO432) TYPIC HYDRAQUEPTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3,4	ALL	8W
1/MCKENNA (WAO028) MOLIC HAPLAQUEPTS	MESIC	P	+1 -0.5	NOV-APR	<6.0	NONE			2B3,3	ALL	6W
1/MCKENZIE (NDO105) TYPIC HAPLAQUEPTS	FRIGID	P	+5-1.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	6S
1/MCKENZIE, SALINE (NDO171) TYPIC HAPLAQUEPTS	FRIGID	P	+5-1.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	6S
MCMURRAY (WAO945) TYPIC MEDIHEMISTS	MESIC	VP	+1 -0	SEP-MAY	<6.0	NONE			1,3	ALL	6W
MCMURRAY, DRAINED (WAO946) TYPIC MEDIHEMISTS	MESIC	P	1.5-3.0	OCT-MAY	<6.0	NONE			1	ALL	2W
MEADOWBROOK (FLO487) GROSSARENIC OCHRAQUALFS	THERMIC	P	0 -1.0	AUG-MAR	>6.0	NONE-COMMON	BRIEF-LONG	MAR-SEP	2B1,4	NONE, RARE, OCCAS FREQ	4W 6W
MEADOWBROOK, DEPRESSIONAL (FLO518) GROSSARENIC OCHRAQUALFS	THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
MEARES (AKO277) TYPIC CRYAQUEPTS	CRYIC	VP	0.5-1.0	JAN-DEC	<6.0	NONE			2B3	5-30% 30-75%	6W 7W
MEDANO (COO032) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	APR-JUN	<6.0	RARE			2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MEDANO, FLOODED (COO505) TYPIC HAPLAQUOLLS	FRIGID	VP	1.0-3.0	APR-JUN	<6.0	FREQUENT	LONG	2B3, 4	ALL	6W
MEDFRA (AKO198) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.0	JUL-AUG	<6.0	NONE		2B3	ALL	7W
MEOMAK (MEO088) FLUVAQUENTIC HUMAQUEPTS	FRIGIO	VP	+1 -0.5	SEP-JUN	<6.0	FREQUENT	LONG	2B3, 3, 4	ALL	6W
MEOMAK, STRATIFIED SUBSTRATUM (MEO129) FLUVAQUENTIC HUMAQUEPTS	FRIGIO	VP	+1 -0.5	SEP-JUN	<6.0	FREQUENT	LONG	2B3, 3, 4	ALL	6W
2/MEOWAY (OHOO15) FLUVAQUENTIC HAPLUDOLLS	MESIC	MW	1.5-3.0	JAN-APR	<6.0	FREQUENT	LONG	4	FREQ, LONG	3W
MEGGETT (GAO068) TYPIC ALBAQUALFS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-COMMON	LONG	2B3, 4	NONE, RARE OCCAS, FREQ DRAINED	4W 6W 3W
MEGGETT, DEPRESSIONAL (GAO093) TYPIC ALBAQUALFS	THERMIC	VP	+2 -0	JUN-FEB	<6.0	NONE		2B3, 3	ALL	7W
MEIKLE (CA1273) TYPIC ALBAQUALFS	THERMIC	SP	+1 -1.0	DEC-MAR	<6.0	NONE-RARE		2A, 3	ALL	4W
MELFA (VAO341) MOLLIC FLUVAQUEPTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	2B3	ALL	8W
MELHOMES (TXO871) HUMAQUEPTIC PSAMMAQUEPTS	THERMIC	P	0 -1.0	JAN-OEC	>=6.0	FREQUENT	BRIEF	2B2	ALL	6W
MELTON (IDO302) HUMIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-JUL	<6.0	COMMON	BRIEF	2B3	O-3%	5W
MELVIN (KYO025) TYPIC FLUVAQUEPTS	MESIC	P	0 -1.0	OEC-MAY	<6.0	COMMON	BRIEF	2B3	ALL	3W
MELVIN, COOL (KYO127) TYPIC FLUVAQUEPTS	MESIC	P	0 -1.0	OEC-MAY	<6.0	COMMON	BRIEF	2B3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MELVIN, PONDED (KY0119) TYPIC FLUVAQUENTS	MESIC	P	+2 -0.5	JAN-OEC	<6.0	FREQUENT	V LDNG	SEP-JUN	2B3,3, 4	ALL	5W
MENASHA, COMMONLY FLOODED (WIO286) TYPIC HAPLAQUODLLS	MESIC	P	+1 -1.0	DCT-JUN	<6.0	COMMON	LDNG	APR-MAY	2B3,3, 4	DRAINED UNDRAINED	3W 6W
MENASHA, NONE-RARELY FLOODED (WIO409) TYPIC HAPLAQUODLLS	MESIC	P	+1 -1.0	DCT-JUN	<6.0	NONE-RARE			2B3,3	DRAINED UNDRAINED	3W 6W
MENOELTNA (AKO240) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NONE			2B3	ALL	6W
MENOENHALL (CDO134) CUMULIC CRYAQUODLLS	CRYIC	P	0 -0.5	MAR-AUG	<6.0	COMMON	LONG	APR-JUN	2B3,4	FREQ OCCAS	6W 5W
MENLO (CTOO29) HISTIC HUMAQUEPTS	MESIC	VP	+1 -0.5	JAN-OEC	<6.0	NONE			2B3,3	ALL	5W
MENLO, STONY (CTOO30) HISTIC HUMAQUEPTS	MESIC	VP	+1 -0.5	JAN-OEC	<6.0	NONE			2B3,3	ALL	7S
1/MERCEDES, PONDED (TXO479) UOORTHENTIC PELLUSTERTS	HYPER- THERMIC	MW	+1 -0.2	SEP-MAY	<6.0	NONE			3	ALL	4W
MERDEN (WYOO81) FLUVAQUENTIC HAPLAQUODLLS	MESIC	P	1.5-3.0	APR-NOV	<6.0	FREQUENT	LONG	APR-MAY	4	ALL	5W
MERDEN, COOL (WY1061) FLUVAQUENTIC HAPLAQUODLLS	MESIC	P	1.5-3.0	APR-NOV	<6.0	FREQUENT	LDNG	APR-MAY	4	ALL	3W
MERMENTAU (LAO170) TYPIC HAPLAQUEPTS	THERMIC	P	0 -3.5	JAN-OEC	<6.0	FREQUENT	BRIEF	JAN-DEC	2B3	ALL	7W
MERMILL (OHOO97) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	OEC-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
MERMILL, LDAMY SURFACE (DHO367) MOLLIC DCHRAQUALFS	MESIC	VP	+1 -1.0	OEC-MAY	<6.0	NDNE			2B3,3	ORAINED UNDRAINED	2W 5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
MERWIN (MNO163) TERRIC BORDEHEMISTS	FRIGID	VP	+1 -1.0	OCT-JUN	<6.0	NONE-RARE			1	DRAINED UNDRAINED	4W 6W
MESEI (HIO325) TERRIC TRDPSAPRISTS	ISOHYPER- THERMIC	VP	+1 -0.5	JAN-DEC	>6.0	FREQUENT	V LDNG	JAN-DEC	1, 3, 4		
MHODN (LAO021) TYPIC FLUVAQUENTS	THERMIC	P	0 -3.0	DEC-APR	<6.0	NDNE-RARE			2B3	SIL, FSL, VFSL SICL, SIC UNDULATING	2W 2W 3W
MHODN, COMMONLY FLOODED (LAO187) TYPIC FLUVAQUENTS	THERMIC	P	0 -3.0	DEC-APR	<6.0	COMMON	BRIEF-LONG	DEC-APR	2B3, 4	DCCAS FREQ	3W 5W
MICCO (FLO258) TERRIC MEDIEHEMISTS	HYPER- THERMIC	VP	0 -0.5	JUN-APR	>6.0	FREQUENT	LDNG	JAN-JUN	1, 4	DRAINED UNDRAINED	3W 7W
MIDLAND (LAO017) TYPIC DCHRAQUALFS	THERMIC	P	0.5-3.0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3W
MIDLAND, PONDED (LAO128) TYPIC DCHRAQUALFS	THERMIC	P	+1 -2.0	DEC-JUN	<6.0	NDNE			2B3, 3	ALL	4W
MILFDRD (ILO040) TYPIC HAPLAQUOLLS	MESIC	P, VP	+5-2.0	MAR-JUN	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	2W 4W
MILFDRD, BEDROCK SUBSTRATUM (ILO324) TYPIC HAPLAQUOLLS	MESIC	P, VP	+5-2.0	MAR-JUN	<6.0	NDNE			2B3, 3	ALL	2W
MILFDRD, FLOODED (ILO314) TYPIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	DCCASIDNAL	BRIEF	APR-JUN	2B3	ALL	2W
MILFDRD, SANDY SUBSTRATUM (ILO303) TYPIC HAPLAQUOLLS	MESIC	P	+5-1.0	MAR-JUN	<6.0	NDNE			2B3, 3	ALL	2W
MILFDRD, STRATIFIED SANDY SUBSTRATUM (ILO397) TYPIC HAPLAQUOLLS	MESIC	P	+5-1.0	DEC-JUN	<6.0	NDNE			2B3, 3	ALL	3W
MILFDRD, TILL SUBSTRATUM (ILO317) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MILFORD, VERY WET (ILO418) TYPIC HAPLAQUOLLS	MESIC	VP	+2 -1.0	DEC-JUN	<6.0	NONE			2B3.3	ALL	4W
MILLERVILLE (MNO274) LIMNIC BOROHEMISTS	FRIGIO	VP	+1 -1.5	OCT-JUN	<6.0	NONE			1	ORAINED UNORAINED	4W 7W
MILLGROVE (OHO009) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3.3	ALL	2W
MILLGROVE, SILTY SURFACE (OHO368) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3.3	ALL	2W
MILLINGTON (ILO222) CUMULIC HAPLAQUOLLS	MESIC	P	+1.5-2.0	MAR-JUL	<6.0	RARE-COMMON	BRIEF	APR-JUN	2B3.3	RARE OCCAS, DRAINED UNORAINED FREQ. ORAINED	2W 5W 2W
MILLINGTON, SANDY SUBSTRATUM (ILO349) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-2.0	MAR-JUL	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	2W
MILLSDALE (OHO018) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3.3	0-2% 2-6%	3W 3W
MINER (OHO121) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3.3	ALL	3W
MINER, BEDROCK SUBSTRATUM (OHO284) MOLLIC OCHRAQUALFS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3.3	ALL	3W
MINNETONKA (MNO090) TYPIC ARGIAQUOLLS	MESIC	P	0 -3.0	APR-JUN	<6.0	NONE			2B3	ALL	2W
MINNETONKA, SILTY SUBSTRATUM (MNO474) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
MINNEWAUKAN, FLOODED (NNO144) TYPIC PSAMMAQUENTS	FRIGIO	P	0 -2.0	MAR-JUL	>6.0	COMMON	LONG	APR-JUN	2B2.4	COSL, SL, LS, LFS, LCOS FS, S	4S 6E
MINNEWAUKAN, LOAMY SUBSTRATUM (NNO386) TYPIC PSAMMAQUENTS	FRIGIO	P	0 -2.0	MAR-JUL	>6.0	NONE-COMMON	LONG	APR-JUN	2B2.4	COSL, SL, LFS, LS, LCOS FS, S	4S 6E

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MINNEWAUKAN, NONFLOODING (NO0167) TYPIC PSAMMAQUELFS	FRIGID	P	0	-2.5	APR-JUN	>6.0	NONE		2B2	MAP<15 COSL,SL,LFS,LS, LCOS FS,S	4W 4S 6E
1/MINNIECE (ORO439) TYPIC UMBRAQUALFS	MESIC	SP,P	0	-2.0	NOV-MAY	<6.0	NONE-RARE		2B3	ALL	6W
1/MINNIECE, BEDROCK SUBSTRATUM (OR1408) TYPIC UMBRAQUALFS	MESIC	P	0	-2.0	NOV-MAY	<6.0	NONE		2B3	O-3% 3+%	5W 6W
MINOCOQUA (WIO342) TYPIC HAPLAQUEPTS	FRIGID	P	+1	-1.0	NOV-MAY	<6.0	NONE		2B3,3	DRAINED UNORAINED	2W 6W
2/MINTER (ALO095) TYPIC OCHRAQUALFS	THERMIC	P	+3	-1.0	NOV-JAN	<6.0	FREQUENT	LONG	DEC-APR 4		
MOAG (ORO458) TYPIC FLUVAQUELFS	MESIC	VP	+1	-1.0	DEC-JUL	<6.0	FREQUENT	LONG	MAY-JUN 4	ALL	6W
MOAG, PROTECTED (ORO775) TYPIC FLUVAQUELFS	MESIC	VP	+1	-1.0	DEC-MAY	<6.0	RARE		2B3,3	ALL	3W
MOLAS (COO324) TYPIC ARGIALBOLLS	FRIGID	P	1.0-2.0	MAR-JUL	<6.0	NONE			2B3	4-12% 12+%	4W 6W
MOLLVILLE (TXO688) TYPIC GLOSSAQUALFS	THERMIC	P	+5-1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	4W
MONAROA (MEO011) AERIC HAPLAQUEPTS	FRIGID	P	0	-1.5	OCT-MAY	<6.0	NONE		2B3	O-8% ORAINED 8-15% DRAINED O-8% UNORAINED 8-15% UNORAINED	3W 3E 4W 4W
MONAROA, STONY (MEO012) AERIC HAPLAQUEPTS	FRIGID	P	0	-1.5	OCT-MAY	<6.0	NONE		2B3	ALL	7S
MONEE (ILO277) MOLLIC OCHRAQUALFS	MESIC	P,VP	+5-1.0	FEB-MAY	<6.0	NONE			2B3,3	ALL	3W
MONITEAU (MOO053) TYPIC OCHRAQUALFS	MESIC	P	0	-1.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF	2B3	O-2% 2-5%	3W 3E
MONITEAU, HIGH ELEVATION (MOO093) TYPIC OCHRAQUALFS	MESIC	P	0	-1.0	NOV-MAY	<6.0	RARE- OCCASIONAL	BRIEF	2B3	O-2% 2-5%	3W 3E

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MNRDEVILLE (OH0209) TYPIC ARGIAQUODLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
MNTEDCHA (FLO109) ULTIC HAPLAQUODS	HYPER- THERMIC	VP	+2 -0	JUN-FEB	<6.0	NDNE			2B3,3	ALL	7W
MONTGOMERY (IN0007) TYPIC HAPLAQUODLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	SIL,SICL, DRAINED SIC,DRAINED UNDRAINED	3W 3W 5W
MONTGDMERY, FLOODED (IN0548) TYPIC HAPLAQUODLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	COMMON	BRIEF	DEC-MAY	2B3,3	DCCAS FREQ	3W 3W
MONTGOMERY, GRAVELLY SUBSTRATUM (IN0157) TYPIC HAPLAQUODLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
MONTVERDE (FLO117) TYPIC MEDIFIBRISTS	HYPER- THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	NDNE			1,3	DRAINED UNDRAINED	3W 7W
2/MODREVILLE (MS0099) FLUVAQUENTIC DYSTRICHREPTS	THERMIC	MW	1.5-3.0	JAN-MAR	<6.0	FREQUENT	LDNG	JAN-MAR	4	FREQ	5W
1/MODSE RIVER (AK0040) TYPIC CRYAQUEPTS	CRYIC	VP	0 -1.5	MAY-SEP	<6.0	COMMON	BRIEF	APR-AUG	2B3	ALL	5W
MDDSELAKE (MNO167) TYPIC BORDHEMISTS	FRIGID	VP	+1.-1.0	JAN-DEC	<6.0	NDNE			1,3	DRAINED UNDRAINED	4W 6W
MDDSLAUKE (NH0043) AERIC HAPLAQUEPTS	FRIGID	P,SP	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	DRAINED UNDRAINED	3W 4W
MDDSLAUKE, STDNY (NH0044) AERIC HAPLAQUEPTS	FRIGID	P,SP	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	ALL	7S
1/2/MORELAND, COMMONLY FLOODED (LA0189) VERTIC HAPLUODLLS	THERMIC	SP	0 -1.5	DEC-APR	<6.0	FREQUENT	LDNG-V LONG	DEC-JUN	4	FREQ	5W
MORPH (MNO340) TYPIC GLDQAQUALFS	FRIGID	P	1.0-3.0	DCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W
MDSLANDER (WYO357) TYPIC CRYAQUODLLS	CRYIC	P	0 -1.5	JAN-DEC	<6.0	FREQUENT	BRIEF	MAY-JUL	2B3	ALL	5W

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SERIES AND SUBGRUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MDULTRIE (FLO324) SPDDIC PSAMMAQUENTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	>6.0	FREQUENT	V LDNG	JAN-DEC	2B1,4	ALL	8W
MDUNDPRAIRIE (MNO369) MOLLIC FLUVAQUENTS	MESIC	P	1.0-3.0	MAR-NDV	<6.0	CDMDN	BRIEF	MAR-JUN	2B3	DCCAS, DRAINED FREQ, DRAINED UNDRAINED	2W 3W 5W
MDUNDPRAIRIE, PDNDED (MNO370) MDLLIC FLUVAQUENTS	MESIC	VP	+1 -3.0	JAN-DEC	<6.0	OCCASIDNAL	BRIEF	MAR-JUN	2B3,3	PDNDED DRAINED UNDRAINED	7W 3W 5W
MDUNTAINVIEW, DRAINED (IDO665) FLUVAQUENTIC MEDISAPRISTS	MESIC	VP	2.0-4.0	JAN-DEC	<6.0	RARE			1	ALL	-
1/MDUNTMED (CA1840) TYPIC HAPLAQUDLLS	FRIGID	VP	0 -1.5	DEC-JUN	<6.0	FREQUENT	LDNG	MAR-MAY	2B3,4	ALL	5W
1/MDUNTMED, PDNDED (CA1829) TYPIC HAPLAQUDLLS	FRIGID	VP	+5-1.0	NDV-JUN	<6.0	NDNE			2B3,3	ALL	5W
1/MOUNTSDLO (WA1621) AQUIC XERDRTHENTS	MESIC	SP	0 -1.5	NOV-APR	<6.0	OCCASIONAL	V BRIEF	NDV-APR	2A	ALL	6W
MDUZDN (SCO126) TYPIC ALBAQUALFS	THERMIC	P	0 -1.0	NDV-APR	<6.0	NDNE-CDMDN	LDNG	DEC-APR	2B3,4	NDNE, RARE OCCAS, FREQ DRAINED	4W 6W 3W
MDWATA (LA0025) TYPIC GLDSSAQUALFS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3W
MDYINA (DRO184) ANDIC CRYAQUEPTS	CRYIC	VP	+1 -2.0	JAN-DEC	<6.0	NDNE			2B3,3	ALL	
MUCKALEE (GA0003) TYPIC FLUVAQUENTS	THERMIC	P	0.5-1.5	DEC-MAR	<6.0	FREQUENT	BRIEF	NDV-APR	2B3	ALL	5W
MUDPDT (DR1349) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	JAN-JUL	<6.0	NDNE			2B3,3	ALL	5W
MUKILTED (WA0008) TYPIC MEDIHEMISTS	MESIC	VP	+1 -0	OCT-MAY	<6.0	NDNE			1,3	ALL	5W
MUKILTED, DRAINED (WA0817) TYPIC MEDIHEMISTS	MESIC	P	1.5-3.0	DCT-MAY	<6.0	NDNE			1	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MUKILTEO, PONDEO (WA1180) TYPIC MEOIHEMISTS	MESIC	VP	+1 -0	JAN-OEC	<6.0	NONE			1,3	ALL	7W
MULAT (FLO239) ARENIC OCHRAQUULTS	THERMIC	P	0 -1.0	OEC-JUN	<6.0	NONE-COMMON	BRIEF-LONG		2B3,4	NONE-RARE COMMON	3W 5W
MULOROW (OKO117) TYPIC ARGIAQUOLLS	THERMIC	SP	0 -2.0	SEP-MAR	<6.0	RARE			2A	0-1%	2W
MULLICA (NJO088) TYPIC HUMAQUEPTS	MESIC	VP	0 -0.5	OEC-MAY	<6.0	NONE-RARE			2B3	ALL	4W
MULLINS (KYO058) TYPIC FRAGIAQUULTS	MESIC	P	0 -1.0	JAN-APR	<6.0	RARE			2B3	ALL	4W
MUNSET (WA1027) ULTIC PALEXERALS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE-RARE			3	ALL	6S
MUNUSCONG (MIO114) MOLLIC HAPLAQUEPTS	FRIGIO	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
MURVILLE (NCO085) TYPIC HAPLAQUOOS	THERMIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			2B3,3	ALL	5W
MUSKEGO (WIO046) LIMNIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-AUG	<6.0	NONE-COMMON	LONG	NOV-MAY	1,3,4	ORAINED UNORAINED	4W 6W
MUSKEGO, CLAY LOAM SUBSTRATUM (WIO462) LIMNIC MEOISAPRISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE			1,3	ORAINED UNORAINED	4W 5W
MUSKEGO, MARSHY (WIO437) LIMNIC MEOISAPRISTS	MESIC	VP	+3 -1.0	JAN-OEC	<6.0	NONE			1,3	ALL	8W
MUSKEGO, OVERWASH (WIO335) LIMNIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1,3	ORAINED UNORAINED	3W 5W
MUSSEY (MIO227) TYPIC ARGIAQUOLLS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
MUSTANG (TXO184) TYPIC PSAMMAQUENTS	HYPER- THERMIC	P	0 -0.5	JAN-DEC	>=6.0	RARE-COMMON	BRIEF-LONG	AUG-NOV	2B2,4	ALL	6W
MUSTANG, SALINE (TXO185) TYPIC PSAMMAQUENTS	HYPER- THERMIC	P	0 -0.5	JAN-DEC	>=6.0	RARE-COMMON	BRIEF-LONG	AUG-NOV	2B2,4	MOO SALINE STR SALINE	6W 8S

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST. SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/MYAKKA, DEPRESSIONAL (FLO307) AERIC HAPLAQUODS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
1/MYAKKA, TIOAL (FLO331) AERIC HAPLAQUODS	HYPER-THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B1,4	ALL	8W
MYATT (ALO036) TYPIC OCHRAQUOLLS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-COMMON	BRIEF	NOV-MAR	2B3	NONE, RARE, ORAINED NONE, RARE, OCCAS FREQ	3W 4W 5W
MYRICK (MO0162) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-JUN	<6.0	COMMON	LONG	FEB-JUN	2B3,3,4	DRAINED UNORAINED	3W 5W
NABESNA (AKO144) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.5	JUL-AUG	<6.0	NONE			2B3	ALL	7E
1/2/NAHATCHE (TX0024) AERIC FLUVAQUENTS	THERMIC	SP	0.5-1.5	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	4	FREQ	5W
NAHMA (MIO152) HISTIC HUMAQUEPTS	FRIGIO	P	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
NAKINA (NCO169) TYPIC UMBRAQUALFS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	RARE			2B3	ORAINED UNORAINED	3W 6W
NAKNEK (AKO156) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -2.0	JUN-AUG	<6.0	NONE			2B3	ALL	7W
NANIAK (HIO307) TYPIC SULFAQUENTS	ISOHYPER-THERMIC	VP	+1 -1.0	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3,4	-	
NANTICOKE (MO0153) TYPIC HYORAQUENTS	MESIC	VP	+1 -0.5	JAN-OEC	<6.0	FREQUENT	V BRIEF	JAN-OEC	2B3,3	ALL	8W
NAPA, FLO00EO (SO0328) TYPIC NATRAQUOLLS	MESIC	P,VP	0 -2.0	NOV-JUL	<6.0	COMMON	BRIEF	MAR-JUN	2B3	ALL	6W
NAPA, NONFLO00EO (SO0215) TYPIC NATRAQUOLLS	MESIC	P	0 -3.0	NOV-JUL	<6.0	NONE			2B3	ALL	3S
NAPOLEON (MIO218) TYPIC MEOIHEMISTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE			1,3	UNORAINED ORAINED	6W 6W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SDIL TO BE INCLUDED IN THE HYDRIC LIST. SEE THE "CRITERIA FOR HYDRIC SDILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
NAPDLEDN, PDNDED (MIO610) TYPIC MEDIUMHISTIS	MESIC	VP	+2 -0.5	JAN-DEC	<6.0	NDNE			1, 3	ALL	8W
NARRDWS (WY0048) CALCIC CRYAQUODLLS	CRYIC	P	0.5-1.5	JUN-NDV	<6.0	FREQUENT	BRIEF	MAY-JUL	2B3	ALL	5W
NARTA (TX0234) TYPIC NATRAQUALFS	HYPER- THERMIC	SP	0 -0.5	SEP-MAY	<6.0	NDNE-RARE			2A	ALL	6S
NASKEAG, STDNY (MEO023) AERIC HAPLAQUODDS	FRIGID	SP,P	0 -1.5	NDV-MAY	>6.0	NDNE			2B2	ALL	7S
NASS (TX0937) TYPIC HAPLAQUENTS	HYPER- THERMIC	VP	+2 -0	JAN-DEC	>6.0	CDMDN	BRIEF	JUN-NDV	2B2, 3	ALL	7W
NATAL (DRO789) UMBRIC DCHRAQUALFS	MESIC	P	+5-1.0	NDV-JUN	<6.0	NONE			2B3, 3	ALL	3W
NATALBANY (LAO181) VERTIC DCHRAQUALFS	THERMIC	P	0 -1.0	DEC-APR	<6.0	FREQUENT	LDNG	DEC-APR	2B3, 4	FREQ	5W
NATRDY (DRO407) AQUIC CHROMDXERERTS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	RARE-CDMDN	LDNG	NDV-MAY	2B3, 3, 4	ALL	4W
NAUMBURG (NY0047) AERIC HAPLAQUODDS	FRIGID	P	0.5-1.5	DEC-MAY	<6.0	NDNE			2B3	DRAINED UNDRAINED	3W 4W
1/NAVAJD, WET (AZ0319) VERTIC TDRIFLUVENTS	MESIC	P	+5-6.0	JUL-SEP	<6.0	CDMDN	BRIEF	JUL-SEP	3	ALL	7W
NAVAN (WIO077) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	NDV-MAY	<6.0	NDNE-RARE			2B3, 3	DRAINED UNDRAINED	2W 6W
NAWNEY (VAO199) TYPIC FLUVAQUENTS	THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 4	ALL	7W
NAWNEY, PDNDED (VAO240) TYPIC FLUVAQUENTS	THERMIC	VP	+2 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 3, 4	ALL	7W
1/NEMAH (WAO350) HUMIC HAPLAQUEPTS	MESIC	P	+1 -0.5	DCT-APR	<6.0	NDNE			2B3, 3	ALL	6W
NESS (KSO083) UDIC PELLUSTERTS	MESIC	P	+1 -1.0	MAR-JUN	<6.0	NDNE			2B3, 3	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/NETTLES, DEPRESSIONAL (FLO269) ALFIC ARENIC HAPLAQUOIDS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
NEVERSINK (NYO335) AERIC HAPLAQUEPTS	MESIC	P,VP	+5-0.5	DEC-APR	<6.0	NONE			2B3,3	ALL	4W
NEVERSINK, STONY (NYO336) AERIC HAPLAQUEPTS	MESIC	P,VP	+5-0.5	DEC-APR	<6.0	NONE			2B3,3	ALL	7S
NEWALBIN (MNO371) TYPIC FLUVAQUENTS	MESIC	P	1.0-3.0	MAR-JUL	<6.0	OCCASIONAL	V BRIEF-BRIEF	MAR-JUL	2B3	OCCAS CHANNELED	2W 5W
NEWALBIN, MUCK SUBSTRATUM (MNO373) TYPIC FLUVAQUENTS	MESIC	P,VP	0 -2.5	JAN-DEC	<6.0	OCCASIONAL	V BRIEF	MAR-JUL	2B3	ALL	6W
NEWALBIN, PONDED (MNO372) TYPIC FLUVAQUENTS	MESIC	VP	+1 -2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	MAR-JUL	2B3,3	ALL	7W
1/2/NEWARK (KYOOO3) AERIC FLUVAQUENTS	MESIC	SP	0.5-1.5	DEC-MAY	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ, LONG	3W
1/NEWARK, PONDED (KYO109) AERIC FLUVAQUENTS	MESIC	SP	+1 -1.0	SEP-JUL	<6.0	FREQUENT	V LONG	OCT-JUN	2A,3,4	ALL	5W
1/NEWARK, PONDED, COOL (KYO124) AERIC FLUVAQUENTS	MESIC	SP	+1 -1.0	SEP-JUL	<6.0	FREQUENT	V LONG	OCT-JUN	2A,3,4	ALL	5W
NEWBERRY (ILO112) MOLIC OCHRAQUALFS	MESIC	P	0 -2.0	MAR-JUN	<6.0	NONE			2B3	ALL	2W
NEWBERRY, PONDED (ILO392) MOLIC OCHRAQUALFS	MESIC	P	+5-1.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	3W
1/2/NEWELLTON, COMMONLY FLOODED (LAO116) AERIC FLUVAQUENTS	THERMIC	SP	1.0-3.0	DEC-APR	<6.0	FREQUENT	LONG	DEC-JUL	4	FREQ	5W
NEWFORK (WYO107) TYPIC CRYAQUOLLS	CRYIC	P,SP	0 -2.0	APR-JUL	<6.0	OCCASIONAL	BRIEF	APR-JUL	2B3	ALL	5W

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/NEWMARC (VAO304) FLUVAQUEPTIC HAPLUDOLLS	MESIC	SP	0.5-1.5	DEC-MAY	<6.0	FREQUENT	LONG	4	FREQ,DRAINED FREQ,UNDRAINED	4W 6W
NEWSON (WIO100) HUMAQUEPTIC PSAMMAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE-COMMON	BRIEF	2B3,3	DRAINED UNDRAINED	4W 6W
NEWSON, MUCKY SURFACE (WIO002) HUMAQUEPTIC PSAMMAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE-COMMON	BRIEF	2B3,3	DRAINED UNDRAINED	4W 6W
NEWSON, PONDED (WIO446) HUMAQUEPTIC PSAMMAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE		2B3,3	DRAINED UNDRAINED	4W 6W
NEWTON (INO085) TYPIC HUMAQUEPTS	MESIC	VP	+1.5-1.0	DEC-MAY	>=6.0	NONE		2B2,3	DRAINED UNDRAINED	4W 5W
NEWTON, MUCKY SURFACE (INO454) TYPIC HUMAQUEPTS	MESIC	VP	+1.5-1.0	DEC-MAY	>=6.0	NONE		2B1,3	DRAINED UNDRAINED	4W 5W
NGERUNGOR (HIO335) TYPIC SULFIHEMISTS	ISOHYPER- THERMIC	VP	+1 -0.5	JAN-DEC	>=6.0	FREQUENT	V LONG	1,3,4		
NIKOLAI (AKO141) TERRIC BOROSAPRISTS	FRIGID	P	1.0-2.0	APR-OCT	<6.0	NONE		1	ALL	7W
NIKOLAI, LOAMY SUBSTRATUM (AKO221) TERRIC BOROSAPRISTS	FRIGID	VP	0.5-2.0	APR-OCT	<6.0	NONE		1	O-3% WET O-3% DRAINED	7W 3C
NIKWASI (NCO207) CUMULIC HUMAQUEPTS	MESIC	P,VP	0 -1.0	NOV-MAY	<6.0	COMMON	V BRIEF	2B3	ALL	6W
1/NILDA, MOIST (UT1643) AQUIC TORRIORTHENTS	MESIC	P	0.5-2.0	MAR-OCT	<6.0	NONE		2B3	ALL	
NIMMO (VAO161) TYPIC OCHRAQUULTS	THERMIC	P	0 -1.0	DEC-APR	<6.0	NONE		2B3	L,FSL,SL, DRAINED LS,LFS,DRAINED UNDRAINED	3W 3W 4W
NIOTA (ILOO81) MOLLIC ALBAQUALFS	MESIC	P	+1.5-2.0	MAR-JUN	<6.0	NONE- OCCASIONAL	BRIEF	2B3,3	OCCAS NONE,RARE	3W 3W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SDIL TO BE INCLUDED IN THE HYDRIC LIST.
SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
NISHNA (IAO155) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	RARE-CDMMDN	BRIEF	FEB-NDV	2B3	SIC,SICL SIL	3W 3W
NISHNA, PONDED (IAO326) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	LDNG	MAR-NDV	2B3,3, 4	ALL	6W
NISHDN (MTOO26) TYPIC ALBAQUALFS	FRIGID	SP,P	+1 -3.0	APR-AUG	<6.0	NDNE-RARE			2B3,3	MAP12-15, DRAINED MAP12-15, UNDRAINED MAP15-17, DRAINED MAP15-17, UNDRAINED	3W 5W 3W 4W
NISHDN, WARM (MT1132) TYPIC ALBAQUALFS	FRIGID	P	+1 -3.0	MAR-AUG	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 4W
NITTAW (FLO210) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-DCT	<6.0	CDMMDN	V LDNG	JUN-SEP	2B3,4	ALL	5W
NITTAW, DEPRESSIONAL (FLO493) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NDNE			2B3,3	ALL	7W
NDKASIPPI (MNO275) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -2.0	JAN-DEC	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	4W 6W
NDKAY (MNO276) UDDLLIC DCHRAQUALFS	FRIGID	P	1.0-3.0	APR-JUN	<6.0	NDNE			2B3	O-3% O-3% RDCKY	2W 6S
NDKAY, STDNY (MNO175) UDDLLIC DCHRAQUALFS	FRIGID	P	1.0-3.0	APR-JUN	<6.0	NDNE			2B3	ALL	6S
1/2/NDLIN (KY0017) DYSTRIC FLUVENTIC EUTROCHREPTS	MESIC	W	3.0-6.0	FEB-MAR	<6.0	FREQUENT	LDNG	FEB-MAY	4	FREQ, LDNG	3W
1/2/NDLIN, SUMMER FLOODING (KY0145) DYSTRIC FLUVENTIC EUTROCHREPTS	MESIC	W	3.0-6.0	FEB-MAR	<6.0	FREQUENT	LONG	DEC-JUL	4	FREQ	5W
NDLD (PAO129) TYPIC FRAGIAQUOLLS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE			2B3	O-3% 3-8% 8-15%	4W 4W 4W

(THE "HYRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYRIC LIST.
SEE THE "CRITERIA FOR HYRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
NOL0, STONY (PA0130) TYPIC FRAGIAQUULTS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE		2B3	ALL	7S
NOME (AK0157) PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	JUN-AUG	<6.0	NONE		2B3	ALL	7S
NOOKACHAMPS (WA0676) TYPIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-MAY	<6.0	OCCASIONAL	BRIEF	2B3	ALL	6W
NOOKACHAMPS, ORAINEDO (WA0819) TYPIC FLUVAQUENTS	MESIC	P	0.5-1.5	NOV-MAR	<6.0	OCCASIONAL	BRIEF	2B3	ALL	3W
NORCHIP (NY0410) AERIC FRAGIAQUEPTS	FRIGIO	P	0 -0.1	NOV-MAY	<6.0	NONE		2B3	ALL	4W
NORCHIP, STONY (NY0411) AERIC FRAGIAQUEPTS	FRIGIO	P	0 -0.1	NOV-MAY	<6.0	NONE		2B3	ALL	7S
NORENE (TN0185) AERIC OCHRAQUALFS	THERMIC	P,SP	+1 -1.5	JAN-MAR	<6.0	RARE- OCCASIONAL	V BRIEF	2B3,3	ALL	4W
NORIA (TX1143) AQUIC ARENIC PALEUSTALFS	HYPER- THERMIC	VP	0.5-1.0	SEP-MAY	>6.0	NONE		2B2	ALL	6W
NORMA (WA0012) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	6W
NORMA, ORAINEDO (WA0821) MOLLIC HAPLAQUEPTS	MESIC	P	0 -3.0	NOV-MAY	<6.0	NONE		2B3	ALL	3W
NORMA, GRAVELLY SUBSTRATUM (WA0820) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	6W
NORMA, TILL SUBSTRATUM (WA1408) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-APR	<6.0	NONE		2B3,3	ALL	3W
NORTHCOTE (MNO022) VERTIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE		2B3	0-2% 2-6%	2W 2W
NORTHCOTE, PONDEO (MNO362) VERTIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE		2B3,3	ORAINEDO UNORAINED	3W 5W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST.
SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	TABLE MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
NORTHWOOD (MNO486) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	4W 6W
NORWELL (MAO031) AERIC HAPLAQUEPTS	MESIC	P	0 -1.5	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	4W 4W
NORWELL, STONY (MAO046) AERIC HAPLAQUEPTS	MESIC	P	0 -1.5	OCT-JUN	<6.0	NONE			2B3	ALL	7S
NORWICH (NYO072) TYPIC FRAGIAQUEPTS	MESIC	VP, P	0 -0.5	NOV-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	4W 5W
NORWICH, STONY (NYO073) TYPIC FRAGIAQUEPTS	MESIC	VP, P	0 -0.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
NOTI (ORO669) TYPIC HUMAQUEPTS	MESIC	P	0 -1.0	OCT-MAY	<6.0	FREQUENT	BRIEF	OCT-MAY	2B3	ALL	4W
NOVARY (MTO297) CUMULIC CRYAQUOLLS	CRYIC	P	0 -2.0	MAR-SEP	<6.0	NONE-RARE			2B3	O-2%	5W
NOVATO (CAO170) TYPIC HYDRAQUEPTS	ISOMESIC	VP	+2 -2.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3, 3	ALL	7W
NOVATO, PONDED (CA1693) TYPIC HYDRAQUEPTS	ISOMESIC	VP	+2 -0	JAN-DEC	<6.0	NONE			2B3, 3	ALL	8W
NOWEN (MNO201) MOLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
NOYES (MNO119) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	RARE			2B3	ALL	2W
1/NUBY (WAO199) TYPIC FLUVAQUEPTS	MESIC	P	0 -0.5	OCT-APR	<6.0	OCCASIONAL	V BRIEF	NOV-APR	2B3	ALL	6W
1/2/NUGENT (MSO071) TYPIC UDIFLUVENTS	THERMIC	E	3.5-6.0	JAN-APR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	5W
NUTALL (FLO454) MOLLIC ALBAQUALFS	THERMIC	P	0 -1.0	FEB-SEP	<6.0	NONE-COMMON	LONG	FEB-MAY	2B3, 4	NONE, RARE, OCCAS FREQ	4W 5W
NUTALL, DEPRESSIONAL (FLO473) MOLLIC ALBAQUALFS	THERMIC	VP	+4 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
OAKHURST (TX0896) VERTIC ALBAQUALFS	THERMIC	SP	0 -1.0	NDV-APR	<6.0	NDNE			2A	1-3% 3-5% 5-8%	3E 4E 6E
2/DAKLIMETER (MS0064) FLUVAQUENTIC DYSTRDCHREPTS	THERMIC	MW	1.5-2.5	NDV-MAR	<6.0	FREQUENT	LDNG-V LDNG	NDV-APR	4	FREQ	4W
1/DBANIDN (NV0904) AERIC HALAQUEPTS	MESIC	P	0.5-2.0	JAN-DEC	<6.0	NDNE			2B3	LCDS SL	5W 6W
DBERT (NE0340) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	NDV-JUN	<6.0	DCCASIONAL	V BRIEF-BRIEF	MAR-DCT	2B3	ALL	5W
DBERT, WET (NE0341) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-JUN	<6.0	DCCASIDNAL	V BRIEF-BRIEF	MAR-DCT	2B3,3	ALL	5W
DCHO (CA0881) HAPLIC NADURARGIDS	MESIC	SP	+5 -1.0	DEC-MAR	<6.0	NDNE			3	ALL	7S
DCHDPEE (FLO488) LITHIC HAPLAQUEPTS	HYPER- THERMIC	P	0 -1.0	JUN-DCT	<6.0	NDNE			2B3	ALL	4W
DCOEE (FLO118) TERRIC MEDIHEMISTS	HYPER- THERMIC	VP	0 -0.5	JUN-APR	<6.0	FREQUENT	LDNG	JAN-JUN	1,4	DRAINED UNDRAINED	3W 7W
1/DCDSTA (WAO200) TYPIC FLUVAQUENTS	MESIC	P	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V BRIEF	NDV-JUN	2B3,3	ALL	6W
DDENSDN (IDO749) ANDAQUEPTIC HAPLAQUOLLS	FRIGID	P	0.5-2.0	FEB-JUN	<6.0	NDNE			2B3	ALL	4W
1/DDNE (WAO824) TYPIC DCHRAQUALFS	MESIC	P	0 -1.5	DCT-APR	<6.0	NDNE			2B3	ALL	6W
OGEECHEE (GA0036) TYPIC DCHRAQUULTS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NDNE-CDMMDN	BRIEF	DEC-MAY	2B3	DRAINED UNDRAINED	3W 4W
DGEECHEE, PONDED (GA0081) TYPIC DCHRAQUULTS	THERMIC	P	+1.-0.5	DEC-MAY	<6.0	NDNE			2B3,3	ALL	5W
DGEMAW (MIO231) AQUIC HAPLDRTHDDS	FRIGID	SP,P	0 -1.5	NDV-MAY	<6.0	NDNE			2B3	DRAINED UNDRAINED	4W 5W
DJATA (NDO075) TYPIC CALCIAQUOLLS	FRIGID	P	0 -1.0	SEP-JUN	<6.0	NDNE			2B3	ALL	6S

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/DKANOGAN (WAO149) CUMULIC HAPLOXEROLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	4	0-2% FREQ 2-3% FREQ 3-5% FREQ	4W 4W 4E
2/DKANOGAN, GRAVELLY SUBSTRATUM (WAO150) CUMULIC HAPLOXEROLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	4	FREQ	4W
OKAW (ILO082) TYPIC ALBAQUALFS	MESIC	P, VP	+5-1.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	2B3, 3	RARE OCCAS FREQ	3W 4W 5W
OKEECHOBEE (FLO028) HEMIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE		1, 3	DRAINED UNDRAINED	3W 7W
OKEELANTA (FLO071) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	+1 -0	JUN-JAN	>6.0	NONE		1, 3	DRAINED UNDRAINED	3W 7W
OKEELANTA, DEPRESSIONAL (FLO431) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE		1, 3	ALL	7W
OKEELANTA, FLOODED (FLO447) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	0 -0.5	JUN-APR	>6.0	FREQUENT	V LONG	1, 4	ALL	7W
OKEELANTA, TIDAL (FLO342) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	>6.0	FREQUENT	V LONG	1, 4	ALL	8W
OKLAWAHA (FLO259) TERRIC MEDIHEMISTS	HYPER- THERMIC	VP	0 -0.5	JUN-APR	<6.0	FREQUENT	LONG	1, 4	DRAINED UNDRAINED	3W 7W
OKOBOJI (IAO131) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-JUL	<6.0	NONE		2B3, 3	MK-SIL, MK-SICL SICL, SIC, SIL	3W 3W
OKOBOJI, PONDED (IAO327) CUMULIC HAPLAQUOLLS	MESIC	VP	+3 -1.0	JAN-DEC	<6.0	NONE		2B3, 3	ALL	8W
2/OLASHES (CA1308) MOLLIC HAPLOXEROLFS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	4	0-2% FREQ	4W
OLBUT (NEO197) ABRUPTIC ARGIAQUOLLS	MESIC	SP	+5-3.0	MAR-JUL	<6.0	NONE		2A, 3	ALL	3S

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY		
			DEPTH	MONTHS		FREQUENCY	DURATION		MONTHS	CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
OLOHAM (SOO174) CUMULIC HAPLAQUOLLS	FRIGID	P, VP	+0	-1.0	OCT-JUN	<6.0	NONE		2B3,3	ORAINED, PE>44 UNDRAINED, PE>44 ORAINED, PE31-44 UNDRAINED, PE31-44 ORAINED, WET, PE>44 UNDRAINED, WET, PE>44	2W 4W 2W 4W 3W 5W
			+1	-1.0	JAN-DEC	<6.0	OCCASIONAL	LONG	APR-AUG	ALL	5W
			+2	-0	JUN-MAR	>6.0	NONE		2B1,3	ALL	7W
			0.5-1.5	MAR-SEP	<6.0	OCCASIONAL	LONG	MAR-SEP	ALL	5W	
OLENO (FLO366) VERTIC HAPLAQUEPTS	THERMIC	P	+1	-1.0	OCT-JUL	<6.0	NONE		2B3,3	ORAINED UNDRAINED	3W 5W
OLENTANGY (OHO144) HISTIC HUMAQUEPTS	MESIC	VP	+1	-1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	2W
OLMSTEO (OHO039) MOLLIC OCHRAQUALFS	MESIC	VP	+1	-1.0	NOV-MAY	<6.0	NONE		2B3,3	ALL	2W
OLMSTEO, BEOROCK SUBSTRATUM (OHO148) MOLLIC OCHRAQUALFS	THERMIC	P	0	-1.0	JUN-SEP	<6.0	NONE		2B1	ALL	3W
OLUSTEE, THICK SURFACE (FLO410) ULTIC HAPLAQUOOS	THERMIC	P	0	-1.0	MAY-OCT	<6.0	NONE		2B1	ALL	3W
1/2/OMNI, SALINE (CAO450) FLUVAQUENTIC HAPLAQUOLLS	THERMIC	A	3.0-4.0	JAN-OEC		<6.0	FREQUENT	LONG	JAN-OEC 4	FREQ	6W
ONTKO (ORO186) ANDIC CRYAQUEPTS	CRYIC	P	0	-4.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-MAY 2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER		CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS	CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS	
1/OPELIKA, DEPRESSIONAL (TX0923) MOLLIC ALBAQUALFS	HYPER- THERMIC	SP	+ .5-0.5	SEP-MAY	<6.0	NONE			2A, 3	ALL	3W
2/OPENLAKE (TNO159) VERTIC HAPLAQUEPTS	THERMIC	SP	1.5-3.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-MAY	4	FREQ	5W
OPENLAKE, WINTER FLOODING (TNO221) VERTIC HAPLAQUEPTS	THERMIC	SP	1.5-3.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL	4W
OQUOSSOC (MEO134) TYPIC BOROHEMISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NONE			1, 3	ALL	7W
ORCAS (WAO367) TYPIC SPHAGNOFIBRISTS	MESIC	VP	+1 -1.0	NOV-MAY	>6.0	NONE			1, 3	ALL	6W
ORCAS, DRAINED (WAO826) TYPIC SPHAGNOFIBRISTS	MESIC	P	1.5-2.5	JAN-DEC	>6.0	NONE			1	ALL	6W
1/ORELIA, CLAYEY SUBSOIL (TX0781) TYPIC OCHRAQUALFS	HYPER- THERMIC	SP	+1. -5.0	SEP-MAY	<6.0	NONE			2A, 3	ALL	4S
1/ORELIA, PONDED (TX0925) TYPIC OCHRAQUALFS	HYPER- THERMIC	SP	+ .5-1.0	SEP-MAY	<6.0	NONE			2A, 3	ALL	3W
ORIDIA (WAO827) AERIC FLUVAQUENTS	MESIC	P	0.5-1.5	NOV-APR	<6.0	COMMON	BRIEF	NOV-APR	2B3	ALL	5W
ORIDIA, DRAINED (WAO828) AERIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
ORIDIA, FLOODED (WA1373) AERIC FLUVAQUENTS	MESIC	P	0 -0.5	NOV-MAY	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	6W
ORIO (ILO039) MOLLIC OCHRAQUALFS	MESIC	P	+ .5-1.0	MAR-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
ORWET (NEO073) TYPIC CALCIAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	RARE			2B3	UNDRAINED DRAINED	4W 3W
OSAGE (MO0009) VERTIC HAPLAQUOLLS	THERMIC	P	0 -1.0	NOV-MAY	<6.0	RARE-COMMON	V BRIEF-LONG	NOV-MAY	2B3, 4	SICL, OCCAS, RARE SIC, C, RARE, OCCAS FREQ	3W 3W 5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
OSHAWA (MNO017) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-JUL	<6.0	FREQUENT	LONG	MAR-JUL	2B3, 3, 4	ALL	6W
OSIER (GAO025) TYPIC PSAMMAQUENTS	THERMIC	P	0 -1.0	NOV-MAR	>6.0	NONE-RARE			2B2	DRAINED UNDRAINED	3W 5W
OSIER, FLOODED (GAO089) TYPIC PSAMMAQUENTS	THERMIC	P	0 -1.0	NOV-MAR	>6.0	COMMON	BRIEF	DEC-APR	2B2	DRAINED UNDRAINED	3W 5W
OSIER, PONDED (GAO078) TYPIC PSAMMAQUENTS	THERMIC	P	+1 -1.0	NOV-MAR	>6.0	NONE			2B2, 3	ALL	5W
OSSIAN (IAO088) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	COMMON	V BRIEF	FEB-NOV	2B3	DRAINED UNDRAINED	2W 5W
OSSIPEE (NHO021) TERRIC BOROHEMISTS	FRIGID	VP	+1 -0.5	JAN-DEC	<6.0	NONE			1, 3	UNDRAINED DRAINED	8W 4W
2/OSWALD (CAO865) AQUIC CHROMOXERENTS	THERMIC	MW	1.5-3.5	DEC-APR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
OTHELLO (MDO032) TYPIC OCHRAQUULTS	MESIC	P	0 -1.0	JAN-MAY	<6.0	NONE			2B3	0-5% DRAINED 0-5% UNDRAINED	3W 4W
OTHELLO, VERY WET (MDO152) TYPIC OCHRAQUULTS	MESIC	P	+1 -0.5	JAN-JUN	<6.0	NONE			2B3, 3	ALL	5W
OTTER (ILO078) CUMULIC HAPLAQUOLLS	MESIC	P	+1.5-2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3, 3	DRAINED, RARE UNDRAINED CHANNELED OCCAS, BRIEF OCCAS, LONG FREQ, BRIEF FREQ, LONG	2W 5W 5W 2W 3W 3W 4W
OTTER, VERY WET (ILO360) CUMULIC HAPLAQUOLLS	MESIC	P, VP	0 -2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3	UNDRAINED DRAINED	6W 2W
2/OUACHITA (ARO008) FLUVENTIC DYSTROCHREPTS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG-V LONG	DEC-MAY	4	FREQ	4W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/OVERTON, SALINE (NVO155) AERIC HAPLAQUEPTS	THERMIC	VP	1.0-6.0	JAN-DEC	<6.0	RARE			2B3	POORLY OR PARTIALLY OR, SLI SALINE PARTIALLY OR, STR SALINE	6W 7W
OWEGO (IAO122) MOLIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	ALL	3W
OWEGO, CALCAREOUS, OVERWASH (IAO290) MOLIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	COMMON	BRIEF	FEB-NOV	2B3	ALL	3W
OZAMIS (ORO398) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+5-4.0	MAR-SEP	<6.0	RARE			2B3, 3	ALL	5W
OZAN (ARO023) TYPIC GLOSSAQUALFS	THERMIC	P	0.5-1.5	DEC-MAY	<6.0	NONE-COMMON	V BRIEF-BRIEF	DEC-MAY	2B3	NONE, RARE OCCAS FREQ	3W 4W 4W
OZIAS (TX1015) AERIC FLUVAQUENTS	THERMIC	P	1.0-2.0	NOV-MAY	<6.0	FREQUENT	LONG	DEC-MAY	2B3, 4	ALL	5W
1/PADOOCK (MNO289) UOOLIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
1/PADOOCK, OEPRESSIONAL (MNO649) UOOLIC OCHRAQUALFS	FRIGIO	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3, 3	ORAINED UNORAINED	3W 5W
1/PADOOCK, STONY (MNO176) UOOLIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	6S
PAOIGAN (ORO883) TYPIC PELLOXERETS	MESIC	P	+1 -0.5	NOV-MAY	<6.0	NONE			2B3, 3	ALL	4W
PAHOKEE (FLO072) LITHIC MEOSAPRISTS	HYPER-THERMIC	VP	+1 -0	JUN-FEB	>6.0	NONE			1, 3	ORAINED UNORAINED	3W 7W
1/PAHRANAGAT, PROTECTED (NV2308) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	FEB-JUN	<6.0	NONE			2B3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/PAHRANAGAT, VERY POORLY DRAINED (NV1841) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	JAN-OEC	<6.0	OCCASIONAL	V BRIEF	OEC-MAR	2B3	ALL	5W
PAISLEY (FLO016) TYPIC ALBAQUALFS	HYPER- THERMIC	P	1.0-1.5	JUN-SEP	<6.0	NONE-RARE			2B3	ALL	3W
PAISLEY, BOULOERY (FLO438) TYPIC ALBAQUALFS	HYPER- THERMIC	P	1.0-1.5	JUN-SEP	<6.0	RARE			2B3	ALL	3W
PAISLEY, OEPRESSIONAL (FLO466) TYPIC ALBAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
PALACIOS (TX1114) MOLLIC NATRAQUALFS	HYPER- THERMIC	P	0 -2.5	SEP-APR	<6.0	RARE			2B3	ALL	4W
PALMAR (PRO179) TYPIC TROPISAPRISTS	ISOHYPER- THERMIC	VP	0 -2.5	JUL-OCT	<6.0	FREQUENT	V LONG	JUL-OCT	1,4	ALL	7W
PALMETTO (FLO302) GROSSARENIC PALEAQUOLTS	HYPER- THERMIC	P	0 -1.0	JUN-NOV	>=6.0	NONE			2B1	ALL	4W
PALMETTO, OEPRESSIONAL (FLO303) GROSSARENIC PALEAQUOLTS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1,3	ALL	7W
PALMS, COBBLY SUBSTRATUM (MIO495) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1,3	ALL	3W
PALMS, FLOODED (MIO463) TERRIC MEIOISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	FREQUENT	LONG	OCT-JUN	1,3,4	ALL	5W
PALMS, GRAVELLY SUBSTRATUM (MIO449) TERRIC MEIOISAPRISTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE-COMMON	BRIEF-LONG	NOV-JUN	1,3,4	ORAINED UNORAINED	3W 5W
PALMS, HIGH PPT (MIO489) TERRIC MEIOISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1,3	ORAINED UNORAINED	3W 5W
PALMS, MAAT<50 (MIO023) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1,3	ORAINED UNORAINED	3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PALMS, MAAT>50 (MIO388) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			1,3	DRAINED UNORAINED	3W 5W
PALMS, OVERWASH (MIO443) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	FREQUENT	BRIEF	FEB-APR	1,3	DRAINED UNORAINED	3W 5W
PALMS, PONDED (MIO448) TERRIC MEOISAPRISTS	MESIC	VP	+3 -1.0	JAN-DEC	<6.0	NONE			1,3	ALL	8W
PALMS, SANDY SUBSTRATUM (MIO271) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1,3	DRAINED UNORAINED	3W 6W
PAMLICO (NCO050) TERRIC MEOISAPRISTS	THERMIC	VP	0 -1.0	DEC-MAY	<6.0	RARE			1	UNDRAINED DRAINED	7W 4W
PAMLICO, FLOODED (NCO159) TERRIC MEOISAPRISTS	THERMIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	BRIEF-LONG	JAN-DEC	1,3,4	ALL	7W
PAMLICO, LOAMY SUBSTRATUM (NCO154) TERRIC MEOISAPRISTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	RARE			1	ALL	7W
PAMLICO, PONDED (NCO155) TERRIC MEOISAPRISTS	THERMIC	VP	+2 -0	DEC-MAY	<6.0	RARE			1,3	ALL	7W
PANDORA (DHO190) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W
PANGBORN (WA1226) TYPIC MEOISAPRISTS	MESIC	VP	+1 -0	OCT-MAY	<6.0	NONE			1,3	ALL	6W
PANGBORN, DRAINED (WA1227) TYPIC MEOISAPRISTS	MESIC	P	1.5-2.5	OCT-MAY	<6.0	NONE			1	ALL	2W
PANSEY (ALO065) PLINTIC PALEAQUALTS	THERMIC	P,VP	0 -1.5	DEC-MAR	<6.0	NONE-COMMON	BRIEF	DEC-MAR	2B3	NONE, RARE, OCCAS FREQ	4W 5W
PANSEY, DEPRESSIONAL (ALO143) PLINTIC PALEAQUALTS	THERMIC	VP, P	+2 -1.0	DEC-APR	<6.0	NONE			2B3,3	ALL	7W
PANTEGO (NCO051) UMBRIC PALEAQUALTS	THERMIC	VP	0 -1.5	NOV-MAY	<6.0	NONE-RARE			2B3	UNORAINED ORAINED	6W 3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PANTEGO, FLOODEO (NCO218) UMBRIC PALEAQUULTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	COMMON	LONG-V	JAN-DEC	2B3,4	ALL	7W
PANTEGO, PONDEO (NCO217) UMBRIC PALEAQUULTS	THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
PANTHER (ORO994) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	DEC-APR	<6.0	NONE			2B3	ALL	6W
PANTHER, BEOROCK SUBSTRATUM (ORO361) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	DEC-APR	<6.0	NONE			2B3	ALL	6W
3/PANTON (VTOO19) TYPIC OCHRAQUALFS	MESIC	SP,P	0.5-2.0	JAN-JUN	<6.0	NONE			2B3	ORAINED UNORAINED	4W 5W
PAPAGUA (TXO703) TYPIC ALBAQUALFS	HYPER-THERMIC	MW	+1 -1.5	SEP-MAY	<6.0	NONE			3	ALL	3W
1/2/PARANAT (NV1327) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.5-3.5	NOV-JUL	<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	6W
1/2/PARANAT, SALINE-ALKALI (NV1479) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.5-3.5	NOV-JUL	<6.0	FREQUENT	LONG	DEC-MAY	4	FREQ	7W
1/PAREHAT, WET (IO1138) FLUVAQUENTIC HAPLOXEROLLS	MESIC	P	2.0-4.0	APR-JUL	<6.0	FREQUENT	LONG	MAY-JUL	4	ALL	5W
PARENT (MNO168) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.5	MAR-JUL	<6.0	NONE			2B3	DRAINED UNORAINED	3W 3W
PARENT, PONDEO (MNO387) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -2.0	JAN-DEC	<6.0	NONE			2B3,3	ORAINED UNORAINED	4W 6W
PARENT, STONY (MNO212) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.5	MAR-JUL	<6.0	NONE			2B3	ALL	6S
PARKHILL (MIOO92) MOLLIC HAPLAQUEPTS	MESIC	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
PARKHILL, GRAVELLY (MIO250) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	SEP-JUL	<6.0	NONE			2B3,3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PARKW000 (FLO099) MOLLIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE-COMMON	BRIEF-V LONG	JUL-NOV	2B3,4	O-2% FREQ	3W 5W
PARNELL (MNO594) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
PARNELL, DEPRESSIONAL (MNO035) TYPIC ARGIAQUOLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3,3	ORAINED, PE>44 UNDRAINED PONDED ORAINED, PE31-44	3W 5W 8W 3W
PARNELL, PE<44 (MNO410) TYPIC ARGIAQUOLLS	FRIGID	VP	+2 -2.0	JAN-DEC	<6.0	NONE			2B3,3	MAP13-17 PE32-33 PE<44	3W 3W 3W
PARSIPPANY (NJO057) AERIC OCHRAQUALFS	MESIC	P	0 -1.0	OCT-MAY	<6.0	NONE-FREQUENT	BRIEF	DEC-MAY	2B3	O-3% NONE, RARE 3-8% O-3% COMMON	4W 4W 5W
PARTLOW (VAO153) TYPIC OCHRAQUOLLS	THERMIC	P	0 -1.0	NOV-MAY	<6.0	NONE-COMMON	BRIEF	JAN-OEC	2B3	NONE, RARE, OCCAS FREQ	4W 5W
1/PASCO (WAO943) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-MAR	2B3	ALL	6W
1/PASQUETTI (CAO309) ANDAQUEPTIC HAPLAQUOLLS	MESIC	P, VP	0.5-2.5	JAN-DEC	<6.0	NONE			2B3	ALL	3W
PASQUOTANK (NCO003) TYPIC HAPLAQUEPTS	THERMIC	P	1.0-2.0	DEC-MAR	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 6W
PASSAIC (NJO081) AERIC OCHRAQUALFS	MESIC	P	0 -1.0	OCT-MAY	<6.0	NONE-FREQUENT	BRIEF	FEB-MAY	2B3	O-3% FREQ O-3% NONE, RARE	5W 4W
PASTOLLA (CA2352) TYPIC HAPLAQUANDS	MESIC	VP	0 -1.0	OCT-APR	<6.0	FREQUENT	V LONG	OEC-APR	2B3,4	ALL	4W
PASTOLLA, CHanneled (CA2353) TYPIC HAPLAQUANDS	MESIC	VP	1.0-2.0	DEC-MAR	<6.0	OCCASIONAL	LONG	JAN-MAR	2B3	ALL	4W
PASTOLLA, MODERATELY WET (CA2354) TYPIC HAPLAQUANDS	MESIC	VP	0.5-1.5	DEC-MAR	<6.0	FREQUENT	V LONG	JAN-MAR	2B3,4	ALL	4W
PATCHIN (NYO258) AERIC HAPLAQUEPTS	MESIC	P, VP	0 -0.5	OCT-JUN	<6.0	NONE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PATTON, BEDROCK SUBSTRATUM (ILO300) TYPIC HAPLAQUOLLS	MESIC	P	0 -2.0	JAN-MAY	<6.0	RARE			2B3	DRAINED UNDRAINED	2W 5W
PATTON, FLOODED (ILO382) TYPIC HAPLAQUOLLS	MESIC	P	+5.5-2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	DEC-MAY	2B3, 3, 4	DRAINED, RARE DRAINED, OCCAS, BRIEF DRAINED, OCCAS, LONG DRAINED, FREQ, BRIEF DRAINED, FREQ, LONG UNDRAINED	2W 2W 3W 3W 4W 5W
PATTON, NONFLOODED (ILO018) TYPIC HAPLAQUOLLS	MESIC	P, VP	+5.5-2.0	MAR-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
PATTON, SANDY SUBSTRATUM (ILO304) TYPIC HAPLAQUOLLS	MESIC	P	+5.5-2.0	MAR-JUN	<6.0	NONE			2B3, 3	ALL	2W
PAULDING (OH0068) TYPIC HAPLAQUEPTS	MESIC	VP	+1 -0.5	JAN-APR	<6.0	NONE			2B3, 3	SICL C, SIC	3W 3W
PAULINA (OR0400) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	+1 -3.0	MAR-OCT	<6.0	NONE			2B3, 3	ALL	5W
PAULINA, ALKALI (OR1112) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	0 -3.0	MAR-OCT	<6.0	NONE			2B3	ALL	6W
PAWCATUCK (CT0050) TERRIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1, 3	ALL	8W
2/PAXICO (KS0178) AERIC FLUVAQUENTS	MESIC	SP	1.5-3.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ	5W
2/PAXICO, SILTY SUBSTRATUM (KS0181) AERIC FLUVAQUENTS	MESIC	SP	1.5-3.0	MAR-MAY	<6.0	FREQUENT	LONG	JAN-MAY	4	FREQ, LONG	5W
PAXVILLE (SC0052) TYPIC UMBRAQUOLLS	THERMIC	VP	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PEACHAM (VTOO20) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -0.5	DCT-JUN	<6.0	NDNE			2B3, 3	UNDRAINED DRAINED	5W 4W
PEACHAM, BDULDERY (VTOO98) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -0.5	DCT-JUN	<6.0	NDNE			2B3, 3	BYV BYX	5S 7S
PEACHAM, STONY (VTOO28) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -0.5	OCT-JUN	<6.0	NONE			2B3, 3	STV STX	5S 7S
PECKISH (FLO272) TYPIC SULFAQUEPTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	>=6.0	FREQUENT	V LDNG	JAN-DEC	2B1, 4	ALL	8W
PELHAM (GAOO15) ARENIC PALEAQUEULTS	THERMIC	P	0 -1.0	JAN-APR	>=6.0	NDNE-RARE			2B2	DRAINED UNDRAINED	3W 5W
PELHAM, FLDDDED (GAOO88) ARENIC PALEAQUEULTS	THERMIC	P	0 -1.0	JAN-APR	>=6.0	CDMMDN	BRIEF	DEC-MAR	2B2	DRAINED UNDRAINED	3W 5W
PELHAM, PDNDED (GAOO79) ARENIC PALEAQUEULTS	THERMIC	P	+1 -1.0	JAN-APR	>=6.0	NDNE			2B2, 3	ALL	5W
PELIC (NVO656) TYPIC FLUVAQUEPTS	MESIC	VP	+1 -3.0	JAN-DEC	<6.0	FREQUENT	BRIEF-LONG	APR-DCT	2B3, 3, 4	ALL	7W
PELIC, CLAY SUBSTRATUM (NVO657) TYPIC FLUVAQUEPTS	MESIC	VP	+1 -3.0	JAN-DEC	<6.0	FREQUENT	BRIEF-LONG	APR-DCT	2B3, 3, 4	ALL	7W
PELLA (ILO130) TYPIC HAPLAQUEUDLLS	MESIC	P	+1.5-2.0	DEC-JUN	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	2W 5W
PELLA, OCCASIONALLY FLDDDED (ILO380) TYPIC HAPLAQUEUDLLS	MESIC	P	+1.5-2.0	MAR-JUN	<6.0	DCCASIDNAL	BRIEF	APR-JUN	2B3, 3	DRAINED UNDRAINED	2W 5W
PELLA, STRATIFIED SANDY SUBSTRATUM (ILO366) TYPIC HAPLAQUEUDLLS	MESIC	P	+1.5-1.0	DCT-JUN	<6.0	NDNE			2B3, 3	ALL	2W
PELLA, TILL SUBSTRATUM (ILO298) TYPIC HAPLAQUEUDLLS	MESIC	P	+1.5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	ALL	2W
PELLICER (FLO357) TYPIC SULFAQUEPTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PEMI (NH0011) TYPIC HAPLAQUEPTS	FRIGID	P	0.5-1.5	NDV-MAY	<6.0	NONE			2B3	UNDRAINED DRAINED	4W 3W
1/PENDRDY, PDNDED (MT1213) UDDRTHENTIC CHRDUMSTERTS	FRIGID	W	+1.-3.0	APR-JUN	<6.0	NDNE			3	O-1%	4W
PENGILLY (MNO381) TYPIC FLUVAQUEPTS	FRIGID	P	0	-2.0 JAN-DEC	<6.0	FREQUENT	BRIEF		2B3	ALL	7W
PENGRA (DRO368) TYPIC HAPLAQDULLS	MESIC	SP	0	-2.5 NDV-MAY	<6.0	NDNE			2A	ALL	3W
PENNSUCD (FLO352) TYPIC FLUVAQUEPTS	HYPER- THERMIC	P	0	-1.0 JUN-NDV	<6.0	NONE			2B3	ALL	3W
PENNSUCD, TIDAL (FLO353) TYPIC FLUVAQUEPTS	HYPER- THERMIC	VP	0	-0.5 JAN-DEC	<6.0	FREQUENT	LONG		2B3,4	ALL	8W
PEDGA (INO059) TYPIC OCHRAQUALFS	MESIC	P	0	-1.0 JAN-MAY	<6.0	NDNE-RARE			2B3	ALL	3W
PEDGA, CLAYEY SUBSTRATUM (INO228) TYPIC DCHRAQUALFS	MESIC	P	0	-1.0 JAN-MAY	<6.0	NDNE			2B3	ALL	3W
1/PEDH (WAO268) CUMULIC HAPLAQUOLLS	MESIC	P	0	-1.0 JAN-DEC	<6.0	RARE			2B3	ALL	5W
1/PEDNE (WAO394) ANDAQUEPTIC FLUVAQUEPTS	MESIC	P	0.5-1.5	FEB-MAY	<6.0	FREQUENT	BRIEF		2B3	ALL	4W
PEDIA (MSO091) ALBIC GLOSSIC NATRAQUALFS	THERMIC	P	1.0-1.5	JAN-APR	<6.0	COMMNDN	V BRIEF		2B3	ALL	3W
PEOTDNE (ILO125) CUMULIC HAPLAQDULLS	MESIC	VP	+1.5-1.0	FEB-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 5W
PEDTDNE, MARL SUBSTRATUM (ILO387) CUMULIC HAPLAQDULLS	MESIC	VP	+1	-1.0 FEB-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
PEDTDNE, VERY WET (ILO410) CUMULIC HAPLAQDULLS	MESIC	VP	+2	-1.0 NDV-JUN	<6.0	NDNE			2B3,3	ALL	3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PERCILLA (TX0709) AERIC DCHRAQUALFS	THERMIC	P	+1 -0.5	JAN-MAR	<6.0	NDNE			2B3, 3	ALL	4W
PERCY (MN0048) TYPIC CALCIAQUDLLS	FRIGID	P	0.5-3.0	APR-JUL	<6.0	NDNE-RARE			2B3	DRAINED UNDRAINED BY, ST	2W 4W 6W
PERCY, DEPRESSIONAL (MN0510) TYPIC CALCIAQUDLLS	FRIGID	VP	+2 -0.5	SEP-JUN	<6.0	NDNE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
1/PERELLA (ND0076) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -1.0	APR-JUL	<6.0	NDNE			2B3, 3	MAP 19-23 MAP 15-20	2W 2W
PERQUIMANS (NC0145) TYPIC DCHRAQUOLLS	THERMIC	P	0 -1.0	NDV-APR	<6.0	NDNE-RARE			2B3	DRAINED UNDRAINED	3W 6W
PERRINE (FL0373) TYPIC FLUVAQUEUNTS	HYPER-THERMIC	P, VP	+1 -1.0	JUN-NDV	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	3W 7W
PERRINE, TIDAL (FL0554) TYPIC FLUVAQUEUNTS	HYPER-THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	LDNG	JAN-DEC	2B3, 4	ALL	8W
PERRY (LA0026) VERTIC HAPLAQUEUNTS	THERMIC	P	0 -2.0	DEC-JUN	<6.0	NDNE-CDMMDN	BRIEF-V LDNG	DEC-JUN	2B3, 4	0-1% NDNE, RARE 1-3% NDNE, RARE 0-3% DCCAS 0-1% FREQ	3W 3W 4W 5W
PERRYGULCH (CA1875) AQUULTIC HAPLOXERALS	THERMIC	P	0 -1.0	DEC-APR	<6.0	NDNE			2B3	ALL	3W
1/2/PESCADERO (CA0274) AQUIC NATRIXERALS	THERMIC	P	1.5-3.0	DEC-JUL	<6.0	FREQUENT	LDNG	DEC-APR	4	FREQ	6W
1/PESCADERO, PDNDED (CA0451) AQUIC NATRIXERALS	THERMIC	P	+2 -0	JAN-DEC	<6.0	NDNE			2B3, 3	ALL	8W
PETEETNEET (UT0342) TYPIC MEDISAPRISTS	MESIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V LDNG	MAR-JUL	1, 4	ALL	7W
PETROLIA (IL0009) TYPIC FLUVAQUEUNTS	MESIC	P, VP	+1.5-3.0	APR-JUN	<6.0	RARE-CDMMON	BRIEF-V LONG	MAR-JUN	2B3, 3, 4	DRAINED, DCCAS UNDRAINED DRAINED, FREQ DRAINED, RARE DRAINED, FREQ, V LDNG	3W 5W 3W 2W 4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PETTIGREW (NCO112) HISTIC HUMAQUEPTS	THERMIC	VP	0 -1.0	DEC-MAY	<6.0	RARE			2B3	DRAINED UNDRAINED	3W 6W
PEWAMO (MIO042) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
PEWAMO, MEDIUM TEXTURED SURFACE (MIO518) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
PHILBON (IDO698) TERRIC MEDISAPRISTS	MESIC	VP	0 -1.5	JAN-DEC	<6.0	FREQUENT	BRIEF	APR-MAY	1	ALL	8W
PHOENIX (ORO947) ENTIC PELLOXERERTS	MESIC	P	0. -0.5	DEC-MAY	<6.0	NONE			2B3	ALL	4W
PIASA (ILO134) MOLLIC NATRAQUALFS	MESIC	P	+1.5-2.0	FEB-MAY	<6.0	NONE			2B3,3	ALL	3W
PICKFORD (MIO157) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
PICKFORD, FLOODED (MIO274) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	OCCASIONAL	BRIEF	OCT-APR	2B3,3	ALL	5W
PICKFORD, SANDY SUBSTRATUM (MIO468) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
PICKNEY (SC0027) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -1.0	NOV-APR	>=6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 6W
PICKNEY, FLOODED (SC0131) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -1.5	NOV-JUN	>=6.0	COMMON	BRIEF-LONG	NOV-JUL	2B2,3, 4	ALL	7W
PICTURE (NCO216) ABRUPTIC ARGIAQUOLLS	THERMIC	P	0.5-1.5	NOV-APR	<6.0	NONE			2B3		
PILINE (NVO940) AQUIC CHROMOXERERTS	MESIC	P	+1 -2.0	JAN-JUL	<6.0	NONE			2B3,3	SICL SIC	5W 6W
PILINE, MOIST (NV2459) AQUIC CHROMOXERERTS	MESIC	P	+1 -2.0	MAR-JUL	<6.0	NONE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PILINE, NONFLOODED (NV2311) AQUIC CHROMOXERETS	MESIC	P	0.5-2.0	JAN-JUN	<6.0	NONE			2B3	ALL	6W
PILLSBURY (NH0037) AERIC HAPLAQUEPTS	FRIGID	P, SP	0 -1.5	NOV-MAY	<6.0	NONE			2B3	0-8% DRAINED 8-15% DRAINED 0-8% UNDRAINED 8-15% UNDRAINED	3W 3E 4W 3E
PILLSBURY, BOULDERY (NH0063) AERIC HAPLAQUEPTS	FRIGID	P, SP	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
PILLSBURY, STONY (NH0038) AERIC HAPLAQUEPTS	FRIGID	P, SP	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
PINCONNING (MIO110) MOLIC HAPLAQUEPTS	FRIGID	P, VP	+1 -1.0	OCT-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
PINCONNING, LOAMY SURFACE (MIO514) MOLIC HAPLAQUEPTS	FRIGID	VP	+1 -1.0	OCT-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
PINCONNING, MUCKY SURFACE (MIO513) MOLIC HAPLAQUEPTS	FRIGID	VP	+1 -1.0	OCT-MAY	>6.0	NONE			2B2, 3	DRAINED UNDRAINED	3W 5W
PINEOA (FLO080) ARENIC GLOSSAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-NOV	>6.0	NONE			2B1	ALL	3W
PINEDA, DEPRESSIONAL (FLO411) ARENIC GLOSSAQUALFS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1, 3	ALL	7W
PINEOA, FLOODED (FLO479) ARENIC GLOSSAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-NOV	>6.0	RARE-COMMON	LONG	JUL-SEP	2B1, 4	RARE, OCCAS FREQ	3W 5W
PINEOA, LIMESTONE SUBSTRATUM (FLO414) ARENIC GLOSSAQUALFS	HYPER-THERMIC	P	0 -1.0	JUN-NOV	>6.0	NONE			2B1	ALL	3W
PINEYWOODS (VAO294) TYPIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAR	<6.0	NONE			2B3	0-7%	5W
PINHOOK (IN0069) MOLIC OCHRAQUALFS	MESIC	P	0 -1.0	JAN-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PINNEBOG (MIO282) HEMIC MEDISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE			1, 3	DRAINED UNDRAINED	3W 5W
PINONES (PRO136) THAPTO-HISTIC TROPIC FLUVAQUENTS	ISOHYPER-THERMIC	P	0.5-1.5	AUG-OCT	<6.0	COMMON	LONG	AUG-OCT	2B3, 4	ALL	4W
PIOPOLIS (ILO005) TYPIC FLUVAQUENTS	MESIC	P, VP	+ .5-3.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUN	2B3, 3, 4	ORAINED, RARE DRAINED, OCCAS. BRIEF ORAINED, OCCAS. LONG ORAINED, FREQ. BRIEF ORAINED, FREQ. LONG UNORAINED	2W 2W 3W 3W 4W 5W
2/PIT (CA0153) CHROMIC PELLOXERENTS	MESIC	P	2.0-3.0	DEC-MAY	<6.0	FREQUENT	LONG	DEC-MAR	4	FREQ	4W
2/PIT, ORAINED (CA1783) CHROMIC PELLOXERENTS	MESIC	A	5.0-6.0	DEC-MAY	<6.0	FREQUENT	LONG	JAN-MAY	4	FREQ	7W
PIT, WET (CA1997) CHROMIC PELLOXERENTS	MESIC	P	0 -4.0	MAY-OCT	<6.0	FREQUENT	BRIEF	MAR-MAY	2B3	ALL	3W
PITVAR (CA2372) AQUIC CHROMOXERENTS	MESIC	SP	+1 -1.0	DEC-APR	<6.0	NONE			2A, 3	0-2%	5W
PLACEDO (TX0668) TYPIC FLUVAQUENTS	HYPER-THERMIC	VP	+2 -1.0	JAN-DEC	<6.0	FREQUENT	LONG	JAN-DEC	2B3, 3, 4	ALL	7W
PLACIO (FLO030) TYPIC HUMAQUEPTS	HYPER-THERMIC	VP	0 -1.0	JUN-MAR	>=6.0	NONE			2B2	ALL	3W
PLACIO, DEPRESSIONAL (FLO287) TYPIC HUMAQUEPTS	HYPER-THERMIC	VP	+2 -1.0	JUN-MAR	>=6.0	NONE			2B2, 3	ALL	7W
PLACIO, FREQUENTLY FLOODED (FLO444) TYPIC HUMAQUEPTS	HYPER-THERMIC	VP	0 -1.0	JUN-NOV	>=6.0	FREQUENT	BRIEF	JUN-NOV	2B2	ALL	6W
PLANK (TX0813) TYPIC GLOSSAQUALFS	THERMIC	P	+1 -2.5	OCT-MAY	<6.0	RARE			2B3, 3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PLANKINTON (SD0302) TYPIC ARGIALBOLLS	MESIC	P	+1 -1.0	MAR-JUL	<6.0	NONE			2B3,3	DRAINED, MAP18-20 UNDRAINED, MAP18-20 DRAINED, MAP20-22 UNDRAINED, MAP20-22 DRAINED, PE>44 UNDRAINED, PE>44	2W 4W 2W 4W 2W 4W
PLANTATION (FLO095) HISTIC HUMAQUEPTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 7W
1/3/PLATTE, CHanneLED (NEO146) MOLLIC FLUVAQUENTS	MESIC	P, SP	1.0-3.0	MAR-APR	<6.0	COMMON	BRIEF	MAR-MAY	2B3	OCCAS FREQ	6W 7W
1/PLATTE, WET (NEO145) MOLLIC FLUVAQUENTS	MESIC	P	0 -2.0	APR-NOV	<6.0	OCCASIONAL	BRIEF	APR-OCT	2B3	ALL	4W
PLAYMOOR (SD0170) CUMULIC HAPLAQUOLLS	FRIGID	P	0.5-3.5	SEP-JUN	<6.0	COMMON	BRIEF	MAR-JUN	2B3	PE>44 PE31-44 CHANNELED MAAT<42	4W 4W 6W 3S
1/PLEASANT, PONDED (CO0701) TORRENTIC ARGIUSTOLLS	MESIC	MW	+2 -0	APR-SEP	<6.0	NONE			3	ALL	4W
PLEDGER (TX0304) TYPIC PELLUDERTS	THERMIC	SP	0 -2.5	DEC-FEB	<6.0	RARE-COMMON	BRIEF	MAR-OCT	2A	RARE FREQ OCCAS	2W 5W 2W
PLEINE (MIO158) HISTIC HUMAQUEPTS	FRIGID	P	0 -0.5	NOV-JUN	<6.0	FREQUENT	LONG	NOV-MAY	2B3,4	ALL	6W
PLEVNA (KSO092) FLUVAQUENTIC HAPLAQUOLLS	THERMIC	P	0 -2.0	JAN-DEC	<6.0	FREQUENT	BRIEF-LONG	MAR-OCT	2B3,4	ALL	5W
PLUCK (TX0850) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.5	DEC-APR	<6.0	FREQUENT	LONG	DEC-MAR	2B3,4	ALL	5W
PLUMMER (GA0031) GROSSARENIC PALEAQUOLLS	THERMIC	P	0 -1.0	DEC-JUL	<6.0	NONE			2B3	UNDRAINED DRAINED	4W 3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PLUMMER, FLOODED (GA0091) GROSSARENIC PALEAQUILTS	THERMIC	P	0 -1.0	DEC-JUL	<6.0	RARE-CDMMDN	BRIEF	DEC-JUL	2B3	UNDRAINED DRAINED	4W 3W
PLUMMER, PDNDED (GA0071) GROSSARENIC PALEAQUILTS	THERMIC	VP	+2 -1.0	DEC-JUL	<6.0	NONE			2B3,3	ALL V LONG	5W 7W
PDCATY (VA0169) TYPIC SULFIHEMISTS	THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1,3,4	ALL	8W
POCOMOKE, DRAINED (MD0114) TYPIC UMBRAQUILTS	THERMIC	VP	0 -1.5	DEC-MAY	<6.0	NDNE			2B3	SL,FSL,L LS	3W 3W
PDCOMOKE, PDNDED (MD0002) TYPIC UMBRAQUILTS	THERMIC	VP	+1.-0	NOV-JUN	<6.0	NDNE			2B3,3	ALL	4W
1/POGANEAB (UTO155) TYPIC FLUVAQUENTS	MESIC	P	0.5-3.0	APR-SEP	<6.0	RARE			2B3	ALL	
1/POGANEAB, CLAYEY SUBSTRATUM (UTO903) TYPIC FLUVAQUENTS	MESIC	P	0.5-2.5	JAN-DEC	<6.0	RARE			2B3	ALL	7W
1/POGANEAB, FREQUENTLY FLOODED (UTO512) TYPIC FLUVAQUENTS	MESIC	P	0 -3.0	JAN-DEC	<6.0	FREQUENT	V LONG	MAR-AUG	2B3,4	ALL	6W
1/POGANEAB, HIGH RAINFALL (UTO422) TYPIC FLUVAQUENTS	MESIC	P	0.5-3.0	APR-SEP	<6.0	RARE			2B3	ALL	5W
1/POGANEAB, SALINE (UTO973) TYPIC FLUVAQUENTS	MESIC	P	0.5-3.0	JAN-DEC	<6.0	RARE			2B3	ALL	7W
1/POGANEAB, SALINE-ALKALI (UTO994) TYPIC FLUVAQUENTS	MESIC	P	0.5-2.5	JAN-DEC	<6.0	RARE			2B3	ALL	7W
1/POGANEAB, STRONGLY SALINE (UTO902) TYPIC FLUVAQUENTS	MESIC	P	0.5-2.5	JAN-DEC	<6.0	RARE			2B3	ALL	7W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
POLAWANA (SC0032) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -0.5	NOV-APR	>=6.0	COMMON	V LONG	DEC-MAR	2B2, 3, 4	ORAINED UNORAINED	4W 6W
POLAWANA (VA0356) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -0.5	NOV-APR	>=6.0	COMMON	V LONG	DEC-MAR	2B2, 3, 4	ORAINED UNORAINED	4W 6W
1/POMONA, DEPRESSIONAL (FLO310) ULTIC HAPLAQUEOOS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1, 3	ALL	7W
1/POMPANO (FLO032) TYPIC PSAMMAQUEPTS	HYPER-THERMIC	P	0 -0.5	JUN-OCT	>=6.0	NONE			2B1	ALL	4W
1/POMPANO, DEPRESSIONAL (FLO285) TYPIC PSAMMAQUEPTS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1, 3	ALL	7W
1/POMPANO, FLOODED (FLO235) TYPIC PSAMMAQUEPTS	HYPER-THERMIC	P	0 -1.0	JUN-NOV	>=6.0	COMMON	BRIEF	JUN-NOV	2B1	ALL	6W
PONE (MO0144) TYPIC UMBRAQUEULTS	MESIC	VP	+1 -0.5	DEC-JUN	<6.0	NONE			2B3, 3	UNORAINED DRAINED	4W 3W
PONZER (NC0077) TERRIC MEDISAPRISTS	THERMIC		0 -1.0	NOV-MAY	<6.0	NONE -COMMON	BRIEF-LONG	DEC-MAY	1, 4	UNORAINED ORAINED	7W 4W
POOLER (GA0009) TYPIC OCHRAQUEULTS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	UNORAINED DRAINED	6W 3W
POOLER, PONDED (GA0073) TYPIC OCHRAQUEULTS	THERMIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	5W
POPASH (FLO361) GROSSARENIC UMBRAQUEULFS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B2, 3	ALL	7W
POPHERS (TX1016) AERIC FLUVAQUEPTS	THERMIC	SP	1.0-2.0	DEC-MAY	<6.0	FREQUENT	LONG	JAN-JUN	4	ALL	5W
PORFIRIO (TX0841) AQUIC CALCICUSTOLLS	HYPER-THERMIC	SP	+1.5-4.0	SEP-OCT	<6.0	NONE			2A, 3	ALL	4W
PORFIRIO, STRONGLY SALINE (TX0913) AQUIC CALCICUSTOLLS	HYPER-THERMIC	SP	+1.5-4.0	SEP-OCT	<6.0	NONE			2A, 3	ALL	6S

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PORRETT (100123) ANOAEPTIC OCHRAQUALFS	FRIGIO	VP	0 -1.0	APR-JUN	<6.0	COMMON	BRIEF	FEB-APR	2B3	ALL	4W
PORTAGE (MO0137) VERTIC HAPLAQUOLLS	MESIC	VP	+5.5-1.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUL	2B3, 3, 4	ALL	3W
PORTAGEVILLE (MO0175) VERTIC HAPLAQUOLLS	THERMIC	P	0 -1.5	JAN-APR	<6.0	RARE-OCCASIONAL	BRIEF	MAR-JUL	2B3	ORAINED UNORAINED	3W 5W
2/PORTLAND (ARO009) VERTIC HAPLAQUEPTS	THERMIC	SP	1.0-2.0	DEC-MAY	<6.0	FREQUENT	LONG	DEC-MAY	4	FREQ. LONG	5W
PORTSMOUTH (NC0128) TYPIC UMBRAQUULTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE-RARE			2B3	DRAINED UNORAINED	3W 6W
3/POUDRE (CO0403) CUMULIC HAPLAQUOLLS	MESIC	SP, P	1.0-3.0	APR-AUG	<6.0	COMMON	V BRIEF	APR-JUN	2B3	O-2% 2+%	5W 6W
POUNCEY (VA0049) TYPIC ALBAQUULTS	THERMIC	P	0	NOV-MAY	<6.0	RARE	BRIEF	APR-JUN	2B3	O-4%	4W
POVERTY (MT0526) TYPIC HAPLAQUEPTS	FRIGIO	P	0 -3.0	MAR-JUL	<6.0	OCCASIONAL	LONG	APR-JUN	2B3	O-4% 4-8%	5W 6W
POVIRT (IO1500) VERTIC HAPLAQUEPTS	FRIGIO	SP	+1 -1.5	APR-JUN	<6.0	NONE			2A, 3	O-2%	3W
POY, COMMONLY FLOODED (WIO012) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	COMMON	LONG	APR-MAY	2B3, 3, 4	ORAINED UNORAINED	2W 6W
POY, NONE-RARELY FLOODED (WIO411) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			2B3, 3	ORAINED UNORAINED	2W 6W
POYGAN (WIO065) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-JUL	<6.0	NONE-COMMON	LONG	NOV-JUN	2B3, 3, 4	ORAINED UNORAINED	2W 6W
PREAKNESS (NJ0059) TYPIC HUMAQUEPTS	MESIC	P, VP	0 -1.0	OCT-MAY	<6.0	NONE-FREQUENT	BRIEF	FEB-APR	2B3	NONE, RARE, OCCAS FREQ	4W 6W
PREBISH (MNO436) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	JAN-DEC	<6.0	NONE			2B3	ALL	3W
PREBISH, PONDGO (MNO248) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3, 3	ORAINED UNORAINED	4W 6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PREBISH, STONY (MNO563) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	6W
PROCHASKA (INO211) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+5-1.0	OCT-JUN	>6.0	RARE-COMMON	LONG	NOV-JUN	2B2,3,4	RARE,ORAINED OCCAS,ORAINED FREQ,ORAINED UNORAINED	3W 3W 3W 5W
PROCHASKA, NONPONDED (INO486) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	OCT-JUN	>6.0	FREQUENT	LONG	NOV-JUN	2B2,4	ORAINED	3W
PROPHETSTOWN (ILO195) TYPIC CALCIAQUOLLS	MESIC	P	+5-2.0	MAR-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
PROVO BAY (UTO348) TYPIC CALCIAQUOLLS	MESIC	P	0 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	APR-JUL	2B3,4	ALL	5W
PUCKUM (MDO132) TYPIC MEDISAPRISTS	MESIC	VP	+1 -0	JAN-OEC	<6.0	FREQUENT	BRIEF	JAN-OEC	1,3	ALL	8W
PUGET (WAO013) AERIC FLUVAQUENTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	FREQUENT	LONG	DEC-MAR	2B3,3,4	ALL	5W
PUGET, ORAINED (WAO637) AERIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
PUGET, PROTECTED (WA1300) AERIC FLUVAQUENTS	MESIC	P	0 -4.0	NOV-APR	<6.0	RARE			2B3	ALL	2W
PUNGO (NCO096) TYPIC MEDISAPRISTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE-RARE			1	UNORAINED DRAINED	7W 4W
PUNGO, PONDED (NCO254) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			1,3	ALL	7W
PURDY (WVO034) TYPIC OCHRAQUOLLS	MESIC	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	4W
PUSHMATAHA (OKO193) AQUIC UOIFLUVENTS	THERMIC	SP	0 -3.0	NOV-APR	<6.0	COMMON	V BRIEF	JAN-MAY	2A	OCCAS FREQ	2W 5W
PUTNAM (MDO054) MOLLIC ALBAQUALFS	MESIC	P	0.5-1.5	NOV-MAY	<6.0	NONE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PYBURN (OR0989) TYPIC UMBRAQUOLTS	MESIC	P	0 -3.0	OCT-MAY	<6.0	NONE			2B3	ALL	4W
PYWELL (IO0769) TYPIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	SEP-JUN	<6.0	RARE- OCCASIONAL			1	ALL	5W
PYWELL, ORAINEO (IO0014) TYPIC BOROSAPRISTS	FRIGIO	VP	0 -4.0	JAN-OEC	<6.0	RARE			1	ALL	4W
PYWELL, FREQUENTLY FLOODEO (IO1041) TYPIC BOROSAPRISTS	FRIGIO	VP	0 -4.0	JAN-OEC	<6.0	FREQUENT	V LONG		1	ALL	5W
PYWELL, OCCASIONALLY FLOODEO (ID1040) TYPIC BOROSAPRISTS	FRIGIO	VP	0 -4.0	JAN-OEC	<6.0	OCCASIONAL	LONG		1	ALL	4W
PYWELL, PROTECTED (ID1042) TYPIC BOROSAPRISTS	FRIGIO	VP	0 -2.0	FEB-MAY	<6.0	OCCASIONAL	LONG		1	ALL	4W
QUAM (MN0075) CUMULIC HAPLAQUOLLS	FRIGIO	VP	+2 -1.0	JAN-OEC	<6.0	NONE			2B3,3	DRAINED UNORAINEO PONOE	3W 5W 8W
QUARLES (MO0026) MOLLIC OCHRAQUALFS	THERMIC	P	0 -1.5	NOV-MAY	<6.0	RARE- OCCASIONAL	BRIEF		2B3	ALL	2W
QUINN (IN0020) TYPIC OCHRAQUALFS	MESIC	P	0 -1.0	JAN-MAY	<6.0	NONE			2B3	ALL	2W
QUOSATANA (OR0836) FLUVAQUENTIC HUMAQUEPTS	MESIC	P	0 -1.5	NOV-APR	<6.0	FREQUENT	BRIEF		2B3	ALL	3W
RACON (ILO047) TYPIC OCHRAQUALFS	MESIC	P	+5-1.0	MAR-JUN	<6.0	RARE- OCCASIONAL	BRIEF		2B3,3	ORAINEO, RARE ORAINEO, OCCAS UNORAINEO	2W 2W 5W
RACON, NONFLOODEO (ILO384) TYPIC OCHRAQUALFS	MESIC	P	+5-1.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	3W
RAONOR (MTO628) ARGIAQUIC ARGIALBOLLS	FRIGIO	P	1.0-3.0	APR-SEP	<6.0	FREQUENT	BRIEF		2B3	ALL	5W
RAFAEL (UTO465) TYPIC HAPLAQUEPTS	MESIC	P	0 -2.0	JAN-OEC	<6.0	RARE			2B3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
RAFTON (ORO459) TYPIC FLUVAQUEUNTS	MESIC	VP	+1 -1.0	DEC-JUL	<6.0	FREQUENT	LONG	2B3,3, 4	ALL	6W
RAFTON, PROTECTED (ORO787) TYPIC FLUVAQUEUNTS	MESIC	VP	+1 -1.0	DEC-JUL	<6.0	RARE		2B3,3	ALL	3W
RAGSDALE (INO061) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NONE		2B3,3	DRAINED UNDRAINED	2W 5W
RAGSDALE, OVERWASH (INO463) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NONE		2B3,3	ALL	2W
RAHAL (TXO669) ARENIC ALBAQUALFS	HYPER- THERMIC	SP	0 -3.5	SEP-MAY	>6.0	NONE		2A	O-3%	3W
RAINS (SCO020) TYPIC PALEAQUOLLS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE		2B3	ALL	3W
RAINS, FLOODED (SCO116) TYPIC PALEAQUOLLS	THERMIC	P	0 -1.0	NOV-APR	<6.0	COMMON	BRIEF	2B3	OCCAS FREQ	4W 6W
RAISEN (WA1473) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0.5-2.0	FEB-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
2/RAMELLI (CAO432) TYPIC HAPLAQUOLLS	MESIC	P	1.5-2.5	MAR-JUN	<6.0	FREQUENT	LONG	4	FREQ	4W
RAMELLI, PONDED (CA1454) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.5	JAN-JUL	<6.0	COMMON	V LONG	2B3,3, 4	ALL	6W
1/RAMSDALL (IDO125) TYPIC HAPLAQUEPTS	FRIGID	P	1.0-2.0	FEB-MAY	<6.0	FREQUENT	LONG	2B3	ALL	5W
1/RAMSDALL, VERY POORLY DRAINED (ID1099) TYPIC HAPLAQUEPTS	FRIGID	VP	0 -1.5	FEB-JUN	<6.0	FREQUENT	LONG	2B3,4	ALL	5W
RANDALL (TXO248) UDIC PELLUSTERTS	THERMIC	SP	+1 -5.0	MAY-NOV	<6.0	NONE		2A,3	O-1% O-1% DRAINED	6W 4W
RANDMAN (COO146) ARGIC CRYAQUOLLS	CRYIC	P	0 -0.5	MAY-JUL	<6.0	RARE		2B3	ALL	5W
RANTOUL (ILO226) VERTIC HAPLAQUOLLS	MESIC	VP	+1.5-2.0	MAR-JUN	<6.0	NONE		2B3,3	DRAINED UNDRAINED	3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
RAPPAHANNDCK (VA0158) TERRIC SULFHEMISTS	THERMIC	P	+2 -0.5	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
RATLAKE (WA1534) TYPIC HALAQUEPTS	MESIC	P	+ .5-1.5	JAN-JUN	<6.0	NDNE			2B3,3	ALL	7W
RAUVILLE (SD0177) CUMULIC HAPLAQUEUDLLS	FRIGID	VP	0 -2.0	JAN-DEC	<6.0	FREQUENT	BRIEF	MAR-OCT	2B3	O-2% MAAT<42 CHANNELED	5W 3W 6W
RAUVILLE, PDNDED (SD0437) CUMULIC HAPLAQUEUDLLS	FRIGID	VP	+1 -2.0	JAN-DEC	<6.0	FREQUENT	BRIEF	MAR-OCT	2B3,3	ALL	6W
1/2/RAVENDALE (CA1027) ENTIC CHRDMDXERERTS	MESIC	MW	> 6.0		<6.0	FREQUENT	LDNG	JAN-APR	4	FREQ	6S
1/RAVENDALE, BEDRCK SUBSTRATUM (CA2339) ENTIC CHRDMDXERERTS	MESIC	MW	+1. -1.0	JAN-MAY	<6.0	NONE			3		
1/RAVENDALE, PDNDED (CA1028) ENTIC CHRDMDXERERTS	MESIC	MW	+1. -1.0	JAN-MAY	<6.0	NDNE			3	ALL	6W
RAYNHAM (VTO005) AERIC HAPLAQUEPTS	MESIC	P,SP	0 -2.0	NDV-MAY	<6.0	NDNE-RARE			2B3	DRAINED UNDRAINED	3W 4W
RAYNHAM, FLDDDED (VTO055) AERIC HAPLAQUEPTS	MESIC	P	0.5-2.0	NOV-MAY	<6.0	DCCASIONAL	BRIEF	MAR-MAY	2B3	DRAINED UNDRAINED	3W 4W
RAYPDL (CTO055) AERIC HAPLAQUEPTS	MESIC	P	0 -1.0	NDV-MAY	<6.0	NDNE			2B3	DRAINED UNDRAINED	3W 4W
REDDICK (ILO007) TYPIC HAPLAQUEUDLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	NDNE			2B3	DRAINED UNDRAINED	2W 5W
REDDICK, PDNDED (ILO376) TYPIC HAPLAQUEUDLLS	MESIC	P	+ .5-1.0	NDV-MAY	<6.0	NDNE			2B3,3	ALL	2W
REDFISH (ID1441) TYPIC CRYAQUEUDLLS	CRYIC	P	0.5-1.5	MAR-AUG	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
REDFISH, WET (ID1440) TYPIC CRYAQUEUDLLS	CRYIC	VP	+1 -0.5	MAR-NDV	<6.0	FREQUENT	BRIEF	APR-JUN	2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
REDLOOGE (MTO438) CUMULIC CRYAQUOLLS	CRYIC	P	0 -2.0	APR-NOV	<6.0	NDNE-RARE			2B3	ALL	6W
1/REOROB, FREQUENTLY FLOODED (CO3038) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	SP	+1 -1.5	MAR-AUG	<6.0	FREQUENT	LONG	MAY-JUL	2A, 3, 4	ALL	6W
1/REEO (WAOO01) VERTIC ARGIAQUOLLS	MESIC	P	+1 -0.5	NOV-MAY	<6.0	FREQUENT	BRIEF	NOV-MAR	2B3, 3	ALL	5W
REGAL (MNO352) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE-RARE			2B3	ALL	3W
REGAN (NOO125) TYPIC CALCIAQUOLLS	FRIGIO	VP, P	0 -1.0	OCT-JUN	<6.0	COMMON	BRIEF-LDNG	MAR-JUN	2B3, 4	PE32-33 WET MAP 15-17	2W 3W 2W
REGAN, SALINE (NOO293) TYPIC CALCIAQUOLLS	FRIGIO	VP, P	0 -1.0	OCT-JUN	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3, 4	ALL	3S
REMBERT (SCOO10) TYPIC OCHRAQUOLLS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3, 3	DRAINED UNDRAINED	3W 6W
1/RENNIE (WAO341) MOLLIC FLUVAQUENTS	MESIC	P	+1 -0.5	OCT-MAY	<6.0	FREQUENT	BRIEF	NOV-APR	2B3, 3	ALL	6W
RENSELAER (INO008) TYPIC ARGIAQUOLLS	MESIC	VP, P	+1.5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	DRAINED, SIL, L, SICL, CL UNDRAINED DRAINED, SL, FSL	2W 5W 2W
RENSELAER, BEDROCK SUBSTRATUM (INO146) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	2W
RENSELAER, LOAMY SUBSTRATUM (INO279) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	L FSL	2W 2W
RENSELAER, MUCKY SURFACE (INO428) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	DEC-MAY	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	2W 5W
RENSELAER, NONSTRATIFIED SUBSTRATUM (INO160) TYPIC ARGIAQUOLLS	MESIC	VP	+1.5-1.0	NOV-MAY	<6.0	NONE-RARE			2B3, 3	CL FSL	2W 2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
RENSELAER, SANDY SUBSTRATUM (INO190) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NONE		2B3,3	ALL	2W
RENSELAER, TILL SUBSTRATUM (INO201) TYPIC ARGIAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NONE		2B3,3	ALL	2W
1/RENTON (WAO933) MOLLIC FLUVAQUENTS	MESIC	SP	0 -1.5	NOV-APR	<6.0	COMMON	BRIEF	2A	ALL	5W
REPARADA (PRO141) THAPTO-HISTIC TROPIC FLUVAQUENTS	ISOHYPER- THERMIC	P	0.5-1.5	AUG-OCT	<6.0	COMMON	LONG	2B3,4	ALL	4W
RETAW (NM1255) HISTIC HAPLAQUOLLS	FRIGID	VP	+4.-0	JAN-DEC	<6.0	NONE		2B3,3	ALL	5W
RETROP (OKO191) AQUIC UDIFLUVENTS	THERMIC	SP	0 -3.5	NOV-MAY	<6.0	FREQUENT	V BRIEF	2A	FREQ	5W
REVERE (MNO433) TYPIC CALCIAQUOLLS	MESIC	P	1.0-3.0	MAR-JUN	<6.0	NONE		2B3	ALL	2W
REXFORD (PAO017) AERIC FRAGIAQUEPTS	MESIC	SP,P	0 -1.5	OCT-MAY	<6.0	NONE-RARE		2B3	O-8% 8-15%	3W 3E
1/REYES, FLOODED (CAO453) SULFIC FLUVAQUENTS	THERMIC	VP	+2 -0	JAN-DEC	<6.0	FREQUENT	V LONG	2B3,3, 4	ALL	8W
RIB (WIO144) MOLLIC HAPLAQUEPTS	FRIGID	P	+2 -1.0	SEP-MAY	<6.0	NONE- OCCASIONAL	BRIEF-LONG	2B3,3	DRAINED UNDRAINED	2W 6W
RICCO (ORO246) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0.5-1.0	MAR-JUL	<6.0	OCCASIONAL	BRIEF	2B3	ALL	
RICEBORO (GAO074) ARENIC PALEAQUOLTS	THERMIC	P	0.5-1.0	JAN-MAY	>=6.0	COMMON	V BRIEF	2B2	UNDRAINED DRAINED	5W 4W
RICEBORO, NONFLOODED (GAO090) ARENIC PALEAQUOLTS	THERMIC	P	0.5-1.0	JAN-APR	>=6.0	NONE		2B2	DRAINED UNDRAINED	4W 5W
RIDGEBURY (MAO018) AERIC HAPLAQUEPTS	MESIC	P,SP	0 -1.5	NOV-MAY	<6.0	NONE		2B3	O-8% 8-15%	3W 3E

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
RIOGEBURY, STONY (MA0019) AERIC HAPLAQUEPTS	MESIC	P, SP	0 -1.5	NOV-MAY	<6.0	NONE		2B3	0-15%	7S
RIOOTT, CLAYEY RESIOUUM (ILO184) MOLLIC OCHRAQUALFS	MESIC	P	0 -3.0	FEB-JUN	<6.0	NONE		2B3	1-2% 2-7% 2-7% ERODED	2W 2E 2E
RIOOTT, SILTY RESIDUUM (ILO374) MOLLIC OCHRAQUALFS	MESIC	P	0 -3.0	FEB-JUN	<6.0	NONE		2B3	1-5% ERODED	2E
RIFLE (MIO021) TYPIC BOROHEMISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE		1	ORAINED UNORAINED MAP15-19	4W 6W 8W
RIFLE, LOW PRECIPITATION (MIO391) TYPIC BOROHEMISTS	FRIGIO	VP	+1 -1.0	NOV-JUN	<6.0	NONE		1	ORAINED UNORAINED	4W 6W
RIGOLETTE (LA0129) TYPIC OCHRAQUALFS	THERMIC	SP	0 -1.5	JAN-MAR	<6.0	NONE		2A	ALL	6E
2/RILLA (LA0066) TYPIC HAPLUOALFS	THERMIC	W	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	4	FREQ	5W
3/RINDA (IA0042) MOLLIC OCHRAQUALFS	MESIC	P, SP	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	5-9% 9-14%	4W 4E
3/RINDA, ERODED (IA0534) MOLLIC OCHRAQUALFS	MESIC	P, SP	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	5-9% ERODED 9-14% ERODED	4W 4E
3/RINDA, SEVERELY ERODED (IA0465) MOLLIC OCHRAQUALFS	MESIC	P, SP	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	5-9% SEV ER 8-14% SEV ER	6E 6E
RINDGE (CA0057) TYPIC MEDISAPRISTS	THERMIC	VP	0 -3.0	JAN-DEC	>=6.0	FREQUENT	V LONG	1, 4	FREQ	6W
RINDGE, ORAINED (CA0401) TYPIC MEDISAPRISTS	THERMIC	VP	3.0-4.0	JAN-DEC	>=6.0	RARE		1	ALL	4W
RINDGE, MODERATELY ORAINED (CA1732) TYPIC MEDISAPRISTS	THERMIC	VP	1.5-3.0	NOV-APR	<6.0	RARE		1	ALL	3W
RIO (TX0043) TYPIC ARGIAQUOLLS	HYPER-THERMIC	SP	+1 -6.0	MAR-JUN	<6.0	NONE		2A, 3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
RIO, SALINE (TX0792) TYPIC ARGIAQUOLLS	HYPER- THERMIC	SP	+2 -4.5	SEP-MAY	<6.0	NONE			2A,3	ALL	4S
RIPPOWAM (CT0065) AERIC FLUVAQUENTS	MESIC	P	0 -1.5	SEP-JUN	<6.0	FREQUENT	BRIEF	DCT-MAY	2B3	DRAINED UNDRAINED	3W 4W
RIPPOWAM, PROTECTED-RARELY FLOODED (MA0065) AERIC FLUVAQUENTS	MESIC	P	0 -1.5	SEP-JUN	<6.0	RARE			2B3	DRAINED UNDRAINED	3W 4W
RITA (LA0121) TYPIC FLUVAQUENTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	NDNE-RARE			2B3	ALL	3W
1/RITZ (ID0009) TYPIC FLUVAQUENTS	FRIGID	P	0 -1.5	DEC-JUL	<6.0	CDMMDN	LONG	DEC-MAY	2B3,4	ALL	5W
RIVIERA (FLO064) ARENIC GLDSSAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-DEC	>=6.0	NDNE-CDMMDN	BRIEF	JUL-DCT	2B1	NONE,RARE,DCCAS FREQ	3W 5W
RIVIERA, DEPRESSIDNAL (FLO275) ARENIC GLOSSAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NDNE			2B1,3	ALL	7W
RIVIERA, LIMESTONE SUBSTRATUM (FLO421) ARENIC GLDSSAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-NDV	>=6.0	NDNE			2B1	ALL	3W
RIVIERA, LIMESTONE SUBSTRATUM, DEPRESSIDNAL (FLO422) ARENIC GLOSSAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NDNE			2B1,3	ALL	7W
2/RIZ (CA0414) TYPIC NATRIXERALFS	THERMIC	P	2.0-3.0	DEC-MAR	<6.0	FREQUENT	LDNG	DEC-APR	4	FREQ	4W
ROANDKE (VA0074) TYPIC OCHRAQUULTS	THERMIC	P	0 -1.0	NDV-MAY	<6.0	NONE-FREQUENT	BRIEF	NDV-JUN	2B3	DRAINED UNDRAINED FREQ	3W 4W 5W
ROANDKE, PDNDED (VA0198) TYPIC OCHRAQUULTS	THERMIC	P	+3 -0	DCT-JUL	<6.0	FREQUENT	V LONG	OCT-JUL	2B3,3, 4	ALL	7W
ROBERTSVILLE (KY0059) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	DEC-MAY	<6.0	NDNE-COMMON	BRIEF	DEC-APR	2B3	ALL	4W
2/ROBINSONVILLE (MS0075) TYPIC UDIFLUVENTS	THERMIC	W	4.0-6.0	JAN-APR	<6.0	FREQUENT	LDNG	JAN-APR	4	FREQ, LDNG	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/ROBINSONVILLE, OVERWASH (MSO119) TYPIC UDIFLUVENTS	THERMIC	W	4.0-6.0	JAN-APR	<6.0	FREQUENT	LDNG	JAN-MAY	4	FREQ, LDNG	5W
ROBINSONVILLE, WINTER FLOODING (MSO129) TYPIC UDIFLUVENTS	THERMIC	W	4.0-6.0	JAN-APR	<6.0	FREQUENT	LDNG	JAN-APR	4	ALL	4W
ROCKSAN (IAO385) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NDV-JUL	<6.0	NDNE			2B3	ALL	2W
ROCKWELL (MNO054) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NDNE-RARE			2B3	DRAINED UNDRAINED	2W 4W
ROCKWELL, PE<44 (MNO549) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NDNE-RARE			2B3	L, SCL, CL FSL, SL	2W 3W
ROCKWELL, PONDED (MNO360) TYPIC CALCIAQUOLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3, 3	ALL	3W
1/2/ROEBUCK (DKO164) VERTIC HAPLUDDLs	THERMIC	SP	> 6.0		<6.0	FREQUENT	LDNG-V LDNG	JAN-JUL	4	FREQ	5W
RDELLEN (TNO018) VERTIC HAPLAQUOLLS	THERMIC	P	0 -1.0	JAN-MAY	<6.0	NDNE - DCCASIDNAL	BRIEF	JAN-MAY	2B3	SIC, C, RARE, NDNE SICL, RARE, NDNE DCCAS	3W 3W 4W
ROEMER (TXO671) ARENIC DCHRAQUALFS	HYPER- THERMIC	SP	+ .5-3.0	SEP-JUN	>6.0	NDNE			2A, 3	ALL	3W
ROETEX (TXO335) UDERTIC HAPLUSTDLS	THERMIC	SP	+ .5-2.0	DCT-MAY	<6.0	CDMDN	LDNG	DCT-MAY	3, 4	FREQ	5W
RDLFE (IAO159) TYPIC ARGIALBOLLS	MESIC	VP	+1 -1.0	NOV-JUL	<6.0	NDNE			2B3, 3	ALL	3W
RDLISS (MNO076) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NDNE-RARE			2B3	ALL	2W
ROLISS, DEPRESSIONAL (MNO420) TYPIC HAPLAQUOLLS	FRIGID	VP	+ .5-3.0	APR-JUL	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	3W 6W
ROLISS, PE<44 (MNO550) TYPIC HAPLAQUOLLS	FRIGID	P, VP	+ .5-3.0	APR-JUL	<6.0	NDNE-RARE			2B3, 3	PDDRLY DR V PDDRLY DR	2W 3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ROMEO (ILO174) LITHIC HAPLAQUOLLS	MESIC	P	+5 -1.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3, 3	ALL	6S
ROMNELL (MNO298) CUMULIC HAPLAQUOLLS	MESIC	P	0.5-1.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
ROMULUS (NYO149) UDOLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-3% 3-8%	4W 4W
ROMULUS, BEDROCK SUBSTRATUM (NYO260) UDOLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-3% 3-8%	4W 4W
ROMULUS, VERY STONY (NYO150) UDOLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAR	<6.0	NONE			2B3	ALL	7S
RONDEAU (MNO148) LIMNIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE-COMMON	LONG	NOV-MAY	1, 3	ORAINED UNORAINED	3W 6W
ROOT (MNO299) MOLIC FLUVAQUENTS	MESIC	P, VP	0 -1.5	JAN-DEC	<6.0	FREQUENT	V BRIEF	MAR-JUN	2B3	ALL	5W
ROPER (NCO108) HISTIC HUMAQUEPTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	NONE-RARE			2B3	ORAINED UNORAINED	3W 6W
ROSANE (COO411) TYPIC CRYAQUOLLS	CRYIC	P	0.5-2.0	APR-AUG	<6.0	COMMON	BRIEF	MAY-AUG	2B3	ALL	5W
1/ROSCOE (TXO595) TYPIC PELLUSTERTS	THERMIC	MW	+3-0.5	MAY-SEP	<6.0	NONE			3	0-1% 1-2%	3W 3E
1/ROSCOMMON (MIO159) MOLIC PSAMMAQUENTS	FRIGID	P, VP	+1 -1.0	SEP-JUN	<6.0	NONE			2B3, 3	UNORAINED ORAINED	6W 4W
1/2/ROSE CREEK (NVO271) FLUVAQUENTIC HAPLOXEROLLS	MESIC	P	1.5-3.0	DEC-JUL	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	5W
ROSEBLOOM (MSO018) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.0	JAN-MAR	<6.0	RARE-COMMON	BRIEF-V LONG	JAN-MAR	2B3, 4	OCCAS, RARE FREQ	3W 5W
ROSEBLOOM, PONDEO (MSO121) TYPIC FLUVAQUENTS	THERMIC	P	+2 -1.0	DEC-JUN	<6.0	COMMON	BRIEF-LONG	JAN-APR	2B3, 3, 4	ALL	6W
ROSEHU (SCOO29) TYPIC HAPLAQUOLLS	THERMIC	P	+1 -1.0	NOV-MAY	<6.0	NONE-RARE			2B1, 3	ORAINED UNORAINED	4W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ROSELLE (MS0077) ALBIC GLOSSIC NATRAQUALFS	THERMIC	P	0.5-1.5	JAN-APR	<6.0	COMMON	V BRIEF	JAN-APR	2B3	ALL	3W
ROSEWOOD (MNO414) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUN	<6.0	NONE			2B3	ORAINED UNDRAINED	3W 4W
ROSEWOOD, PE<44 (MNO581) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE-RARE			2B3	FSL,SL LFS	3W 4W
ROSEWOOD, PE<44, WET (MNO582) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-OEC	<6.0	NONE-RARE			2B3,3	FSL,SL LFS	3W 4W
ROSEWOOD, WET (MNO427) TYPIC CALCIAQUOLLS	FRIGIO	VP	0 -1.0	JAN-OEC	<6.0	NONE			2B3	ALL	6W
1/ROSHE SPRINGS (UTO408) TYPIC CALCIAQUOLLS	MESIC	VP,P	0 -2.0	APR-AUG	<6.0	OCCASIONAL	LONG	APR-JUL	2B3	0-3%	5W
1/ROSHE SPRINGS, NONFLOODED (UT1513) TYPIC CALCIAQUOLLS	MESIC	P	1.0-3.0	APR-AUG	<6.0	NONE			2B3	ALL	5W
1/ROSHE SPRINGS, SALINE (UT1514) TYPIC CALCIAQUOLLS	MESIC	P	1.0-3.0	APR-AUG	<6.0	OCCASIONAL	LONG	MAR-MAY	2B3	ALL	5W
ROUNDABOUT (MEO097) AERIC HAPLAQUEPTS	FRIGID	SP,P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
ROUNDHEAD (OHO288) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.5	OEC-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
ROUTON (TNO030) TYPIC OCHRAQUALFS	THERMIC	P	0 -1.0	DEC-MAR	<6.0	NONE - OCCASIONAL	V BRIEF	OEC-MAR	2B3	ALL	3W
ROUTON (TNO130) TYPIC OCHRAQUALFS	THERMIC	P	0 -1.0	OEC-MAR	<6.0	NONE - OCCASIONAL	V BRIEF	OEC-MAR	2B3	ALL	3W
ROUTON, OVERWASH (TNO165) TYPIC OCHRAQUALFS	THERMIC	P	0 -1.5	OEC-JUN	<6.0	COMMON	LONG-V LONG	OEC-JUN	2B3,4	OCCAS FREQ	3W 5W
ROUTON, PONOED (TNO190) TYPIC OCHRAQUALFS	THERMIC	P	+1 -1.0	OEC-MAR	<6.0	NONE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ROWE (ILO308) TYPIC ARGIAQUOLLS	MESIC	P, VP	+ .5-1.0	MAR-JUN	<6.0	NONE			2B3, 3	ALL	3W
2/ROXANA (LAO067) TYPIC UOIFLUENTS	THERMIC	W	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG-V	DEC-JUN	4	FREQ	5W
ROXTON (TXO439) VERTIC HAPLAQUOLLS	THERMIC	P	0 -2.0	OCT-MAY	<6.0	FREQUENT	BRIEF	OCT-MAY	2B3	ALL	5W
RUARK (ILO042) TYPIC OCHRAQUALFS	MESIC	P	+ .5-2.0	MAR-JUL	<6.0	NONE			2B3, 3	ALL	3W
RUARK, FLOODED (ILO421) TYPIC OCHRAQUALFS	MESIC	P	+ .5-2.0	MAR-JUL	<6.0	RARE-COMMON	BRIEF	DEC-MAY	2B3, 3	FREQ RARE	4W 2W
RUBIO (IAO031) MOLLIC ALBAQUALFS	MESIC	P, VP	0 -1.0	NOV-JUL	<6.0	NONE			2B3	ALL	3W
RUMNEY (MEO014) AERIC FLUVAQUENTS	FRIGIO	P	0 -1.5	NOV-MAY	<6.0	COMMON	BRIEF	OCT-MAY	2B3	ALL	3W
RUNEBERG (MNO293) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
RUNEBERG, ACID SUBSTRATUM (MNO614) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
RUNEBERG, HIGH PPT (MNO100) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-1.0	NOV-JUL	<6.0	NONE			2B3	DRAINED UNORAINED	4W 5W
RUNEBERG, PONDED (MNO500) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3, 3	ORAINED UNORAINED	3W 6W
RUNEBERG, STONY, HIGH PPT (MNO101) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-1.0	NOV-JUL	<6.0	NONE			2B3	ALL	7S
1/RUSCO, PONDED (NEO208) AQUIC ARGISTOLLS	MESIC	MW	+ .5-2.0	MAR-JUN	<6.0	NONE			3	ALL	2W
RUSE (MIO072) LITHIC HAPLAQUEPTS	FRIGIO	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
RUSE, MUCKY SURFACE (MIO510) LITHIC HAPLAQUEPTS	FRIGIO	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	7W
RUSHMORE (MNO230) TYPIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	RARE			2B3	DRAINED	2W
RUSHVILLE (ILO066) TYPIC ALBAQUALFS	MESIC	P, VP	+1 -1.0	MAR-JUN	<6.0	NONE			2B3,3	ALL	3W
RUTLEGE (MDO003) TYPIC HUMAQUEPTS	THERMIC	VP	+1 -1.0	DEC-MAY	>6.0	NONE			2B2,3	ORAINED UNORAINED	4W 5W
RUTLEGE, PONDED (MDO102) TYPIC HUMAQUEPTS	THERMIC	VP	+2 -1.0	DEC-MAY	>6.0	NONE			2B2,3	DRAINED UNORAINED	4W 7W
RYAN (NDO077) TYPIC NATRAQUOLLS	FRIGIO	P	0 -1.0	APR-JUL	<6.0	OCCASIONAL	BRIEF-LONG	MAR-JUN	2B3	MAP 15-20 MAP 19-23	6S 6S
SABLE (ILO128) TYPIC HAPLAQUOLLS	MESIC	P	+5-2.0	MAR-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
SABLE, STRATIFIED SUBSTRATUM (ILO272) TYPIC HAPLAQUOLLS	MESIC	P	+5-1.0	DEC-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
SACO (CTO013) FLUVAQUENTIC HUMAQUEPTS	MESIC	VP	0 -0.5	SEP-JUN	<6.0	FREQUENT	BRIEF	OCT-MAY	2B3	ALL	6W
1/2/SACRAMENTO, FLOODED (CA1270) VERTIC HAPLAQUOLLS	THERMIC	A	3.0-5.0	DEC-JUL	<6.0	FREQUENT	LONG	DEC-APR	4	C, FREQ SICL, FREQ	4W 4W
1/SAODLEROCK, PONDED (CA1943) FLUVAQUENTIC HAPLAQUOLLS	MESIC		+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	5W
SAGANING (MIO233) AERIC HAPLAQUEPTS	FRIGIO	P, VP	-1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	DRAINED UNORAINED	3W 5W
SAGE (SOO345) TYPIC FLUVAQUENTS	MESIC	P	0 -2.0	NOV-JUL	<6.0	RARE - OCCASIONAL	V BRIEF	NOV-JUL	2B3	ALL	7S
SAGO (MNO331) HISTIC HUMAQUEPTS	FRIGIO	VP	+1 -1.0	OCT-JUL	<6.0	NONE			2B3,3	ORAINED UNORAINED	4W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SALADAR (PROO13) FLUVAQUENTIC TROPOSAPRISTS	ISOHYPER- THERMIC	VP	0 -0.5	JUN-MAY	<6.0	FREQUENT	V LONG	1,2B3, 4	ALL	8W
SALADON (NMO143) TYPIC CRYAQUOLLS	CRYIC	VP	0 -4.0	JUN-SEP	<6.0	NONE-RARE		2B3	ALL	4W
SALADON, FLOODED (NMO644) TYPIC CRYAQUOLLS	CRYIC	VP	0 -4.0	JUN-SEP	<6.0	COMMON	LONG	2B3,4	ALL	4W
SALAMATOF (AKOO48) SPHAGNIC BOROFIBRISTS	FRIGID	VP	+1 -0.5	JAN-DEC	>6.0	NONE		1,3	ALL	7W
1/SALMO (SDOO42) CUMULIC HAPLAQUOLLS	MESIC	P	0 -2.5	SEP-JUN	<6.0	COMMON	BRIEF	2B3	PE>44 PE31-44 CHANNELED	4W 4W 5W
1/SALT LAKE (UTO564) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.5	APR-AUG	<6.0	FREQUENT	LONG	2B3,4	ALL	5W
1/SALT AIR (UTO160) TYPIC SALORTHIDS	MESIC	VP,P	0 -1.0	MAR-OCT	<6.0	RARE-COMMON	LONG	2B3,4	SALINE STR SALINE	7W 8
SALTARY (AKO128) FLUVAQUENTIC CRYOFIBRISTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	NONE		1,2B3	ALL	7W
SALTESE (WAO400) TYPIC MEDISAPRISTS	MESIC	VP	+1 -0.5	FEB-MAY	<6.0	NONE		1,3	ALL	5W
SALTESE, DRAINED (WAO679) TYPIC MEDISAPRISTS	MESIC	P	1.5-3.0	FEB-MAY	<6.0	RARE		1	OCCAS FREQ	3W 4W
1/SALZER (WAO342) VERTIC HAPLAQUEPTS	MESIC	VP	+1 -0.5	OCT-MAY	<6.0	FREQUENT	LONG	2B3,3, 4	ALL	6W
1/SALZER, DRAINED (WAO830) VERTIC HAPLAQUEPTS	MESIC	VP	0 -0.5	OCT-MAY	<6.0	FREQUENT	LONG	2B3,4	ALL	4W
SAMBA (AROO47) TYPIC UMERAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE- OCCASIONAL	V BRIEF	2B3	ALL	3W
1/SAMISH (WAO668) TYPIC FLUVAQUENTS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	OCCASIONAL	BRIEF	2A	ALL	5W

HYDRIC SOILS OF THE UNITED STATES -- CONTINUED

REVISED OCTOBER 1, 1990

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SAMMAMISH (WAO937) FLUVAQUENTIC HUMAQUEPTS	MESIC	P	0 - 1.0	NOV-APR	<6.0	COMMON	BRIEF	NOV-APR	2B3	ALL	5W
SAMMAMISH, DRAINED (WAO938) FLUVAQUENTIC HUMAQUEPTS	MESIC	P	1.0-2.0	NOV-APR	<6.0	RARE			2B3	ALL	2W
SAMPSEL (MOO021) TYPIC ARGIAQUOLLS	MESIC	P	0 - 1.5	NOV-APR	<6.0	NONE			2B3	1-5% 2-5% ERODED 1-5% SEV ER 5-9% 5-9% ERODED 5-9% SEV ER 9-14% 9-14% ERODED 9-14% SEV ER	2E 3E 3E 3E 3E 4E 4E 6E 6E
SAMPSEL, THICK SOLUM (MOO039) TYPIC ARGIAQUOLLS	MESIC	P	0 - 1.5	NOV-MAY	<6.0	NONE			2B3	2-5% 2-5% ERODED 2-5% SEV ER 5-9% 5-9% ERODED 5-9% SEV ER 9-14% 9-14% ERODED 9-14% SEV ER	2E 3E 3E 3E 3E 4E 4E 6E 6E
SAMPSEL, THICK SOLUM, LOW PRECIPITATION (MOO244) TYPIC ARGIAQUOLLS	MESIC	P	0 - 1.5	NOV-APR	<6.0	NONE			2B3	2-5% 5-9% 5-9% ERODED 9-14% ERODED	2E 3E 3E 4E
SAMPSEL, THIN SOLUM, LOW PRECIPITATION (MOO255) TYPIC ARGIAQUOLLS	MESIC	P	0 - 1.5	NOV-APR	<6.0	NONE			2B3	2-5% 5-9% 5-9% ERODED	2E 3E 3E
SAMSULA (FLO092) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 - 0	JUN-APR	>=6.0	NONE			1,3	DRAINED UNDRAINED	4W 7W
SANCRANE (ID1373) TYPIC CRYAQUEPTS	CRYIC	P	+1 - 2.0	NOV-JUL	<6.0	NONE			2B3,3	ALL	5W
SANCRANE, WARM (ID1656) TYPIC CRYAQUEPTS	CRYIC	P	1.0-2.5	MAY-AUG	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SANDUSKY (OHO277) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -0.5	NOV-JUN	<6.0	NONE		2B3	ALL	3W
SANIBEL (FLO073) HYSTIC HUMAQUEPTS	HYPER- THERMIC	VP	+1 -0	JUN-APR	>6.0	NONE		2B2,3	DRAINED UNDRAINED	3W 7W
SANPOIL (WA1546) CUMULIC HAPLAQUOLLS	FRIGID	P	0.5-1.5	FEB-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	4W
SANPOIL, PONDED (WA1547) CUMULIC HAPLAQUOLLS	FRIGID	VP	+5-0.5	FEB-JUN	<6.0	OCCASIONAL	BRIEF	2B3,3	ALL	5W
SANTANELA, ALKALI (CA0759) TYPIC NATRAQUALFS	THERMIC	VP	+1 -1.5	SEP-APR	<6.0	NONE		2B3,3	ALL	7W
SANTAROSA, FLOODED (NMO581) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-MAY	<6.0	RARE		2B3	ALL	4C
SANTEE (SC0038) TYPIC ARGIAQUOLLS	THERMIC	VP	+1 -1.0	NOV-APR	<6.0	NONE-COMMON	BRIEF-LONG	2B3,3, 4	NONE,RARE, DRAINED UNDRAINED OCCAS,DRAINED	3W 6W 4W
SAPELO (GA0049) ULTIC HAPLAQUODS	THERMIC	P	0.5-1.5	NOV-APR	<6.0	NONE		2B3	ALL	4W
SARANAC (MIO160) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P,VP	0 -1.0	OCT-MAY	<6.0	COMMON	V LONG	2B3,4	OCCAS,UNDRAINED FREQ OCCAS,DRAINED FREQ,DRAINED	3W 5W 3W 3W
SARANAC, GRAVELLY SUBSTRATUM (MIO377) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-JUN	<6.0	RARE-COMMON	BRIEF	2B3,3	FREQ OCCAS RARE	5W 3W 2W
SARANAC, MEDIUM TEXTURED SURFACE (MIO516) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -1.0	OCT-MAY	<6.0	COMMON	V LONG	2B3,4	OCCAS,UNDRAINED FREQ OCCAS,DRAINED FREQ,DRAINED	3W 5W 3W 3W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SARANAC, STRATIFIED SUBSTRATUM (MIO410) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	SEP-JUN	<6.0	COMMON	BRIEF-V LONG	2B3, 4	ORAINED UNORAINED	2W 5W
SARGEANT (MNO143) AERIC GLOSSAQUALFS	MESIC	P	0.5-1.5	MAR-JUN	<6.0	NONE		2B3	ALL	3W
1/2/SARPY, CLAYEY SURFACE (MOO202) TYPIC UDIPSAMMENTS	MESIC	E	> 6.0		<6.0	FREQUENT	LONG	4	FREQ	4W
1/2/SARPY, FREQUENTLY FLOODED (MOO118) TYPIC UDIPSAMMENTS	MESIC	E	> 6.0		<6.0	FREQUENT	LONG	4	FREQ	4S
SAUCEL (TXO812) TYPIC SALORTHIOS	HYPER- THERMIC	P	+1 -3.0	JAN-OEC	<6.0	NONE		2B3, 3	ALL	7S
SAUGATUCK (MIO045) AERIC HAPLAQUOOS	MESIC	SP, P	+1 -2.0	OCT-JUN	<6.0	NONE		2B3, 3	ORAINED UNORAINED	4W 5W
SAULICH (AKO307) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0.5-1.5	JAN-OEC	<6.0	NONE		2B3	O-30% 30-45%	6W 7W
SAULICH, BEOROCK SUBSTRATUM (AKO103) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0.5-1.5	JUN-SEP	<6.0	NONE		2B3	O-30% 30-45%	6W 7W
1/SAUNDERS (MTO432) AERIC CALCIAQUOLLS	FRIGIO	P	1.0-2.0	APR-SEP	<6.0	RARE		2B3	ALL	6W
1/SAUVIE (ORO457) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -1.0	MAY-JUN	<6.0	FREQUENT	LONG	2B3, 4	ALL	6W
SAUZ (TXO814) TYPIC NATRAQUALFS	HYPER- THERMIC	SP	0 -3.0	SEP-MAY	<6.0	NONE		2A	ALL	6S
SAWABASH (INO524) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-JUN	<6.0	FREQUENT	BRIEF-LONG	2B3, 3, 4	ORAINED UNORAINED	3W 5W
SAWATCH (COO422) HISTIC HAPLAQUOLLS	FRIGIO	P	1.0-2.0	MAR-SEP	<6.0	OCCASIONAL	LONG	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SAWMILL (ILO084) CUMULIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF-LONG	MAR-JUN	2B3, 4	RARE, OCCAS FREQ, BRIEF FREQ, LONG UNDRAINED	2W 3W 4W 5W
SAWMILL, PONOE (ILO373) CUMULIC HAPLAQUOLLS	MESIC	P	+5-1.0	FEB-JUL	<6.0	RARE-COMMON	BRIEF-LONG	FEB-JUN	2B3, 3, 4	UNORAINED ORAINED, BRIEF ORAINED, LONG RARE, ORAINED	5W 3W 4W 2W
SAWTELPEAK (IO0884) TYPIC CRYAQUOLLS	CRYIC	P	0.5-2.0	APR-JUL	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	5W
SAX (MNO411) HISTIC HUMAQUEPTS	FRIGIO	VP	+1 -1.0	OCT-JUL	<6.0	NONE			2B3, 3	ORAINED UNORAINED	3W 6W
SCANTIC (MEO044) TYPIC HAPLAQUEPTS	FRIGIO	P	0 -1.0	OCT-JUN	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
SCANTIC, STONY (MEO062) TYPIC HAPLAQUEPTS	FRIGIO	P	0 -1.0	OCT-JUN	<6.0	NONE			2B3	ALL	7S
SCARBORD (MAO080) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.0	JAN-OEC	>6.0	NONE			2B2, 3	ALL	5W
SCARBORD, STONY (MAO083) HISTIC HUMAQUEPTS	MESIC	VP	+1 -1.0	JAN-OEC	>6.0	NONE			2B2, 3	ALL	7S
SCATLAKE (LAO077) TYPIC HYORAQUEPTS	THERMIC	VP	+1 -0.5	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3, 3, 4	ALL	8W
SCHERRARD (ORO191) NATRIC OURAQUOLLS	MESIC	SP	0 -3.5	MAR-JUN	<6.0	OCCASIONAL	BRIEF	MAR-MAY	2A	ALL	6S
1/SCHOOLEY (WAO227) ANOAEPTIC FLUVAQUEPTS	MESIC	P	+1 -0.5	NOV-APR	<6.0	FREQUENT	BRIEF	NOV-MAR	2B3, 3	ALL	5W
SCHRAOER (COO251) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-2.0	APR-AUG	<6.0	COMMON	BRIEF	APR-JUL	2B3	ALL	5W
SCHRAOER, HIGH PPT (CO3059) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-2.0	MAY-JUN	<6.0	OCCASIONAL	BRIEF	MAY-JUN	2B3	ALL	4W
SOITICO (CTOO69) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.0	OCT-JUN	<6.0	NONE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SCOGGIN (FLO106) ARENIC OCHRAQUOLLS	HYPER- THERMIC	VP	+1 -0	JUN-FEB	>6.0	NONE			2B2,3	ALL	3W
SCOTT (NEO082) TYPIC ARGIALBOLLS	MESIC	P	+5-1.0	MAR-AUG	<6.0	NONE			2B3,3	UNDRAINED DRAINED	4W 3W
SCOTT, WET (NEO347) TYPIC ARGIALBOLLS	MESIC	VP	+2 -1.0	MAR-NOV	<6.0	NONE			2B3,3	ALL	5W
SCUPPERNONG (NCO120) TERRIC MEDISAPRISTS	THERMIC		0 -1.0	DEC-MAY	<6.0	RARE			1	UNDRAINED DRAINED	7W 4W
SEALY (TXO904) GROSSARENIC OCHRAQUALFS	THERMIC	P	0.5-3.0	OCT-JUN	>6.0	NONE			2B2	ALL	6W
SEARSPORT (MEO077) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	SEP-JUL	<6.0	NONE-RARE			2B3,3	ALL	5W
SEARSPORT, STONY (MEO078) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	SEP-JUL	<6.0	NONE-RARE			2B3,3	ALL	7W
SEASTRAND (WAO516) TERRIC MEDIHEMISTS	MESIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			1	ALL	6W
SEASTRAND, DRAINED (WAO831) TERRIC MEDIHEMISTS	MESIC	P	1.5-2.5	JAN-DEC	<6.0	NONE			1	ALL	6W
SEATTLE (WAO368) HEMIC MEDISAPRISTS	MESIC	P	+1 -0.5	OCT-MAY	<6.0	NONE			1,3	ALL	5W
SEATTLE, DRAINED (WAO832) HEMIC MEDISAPRISTS	MESIC	P	1.5-3.0	OCT-MAY	<6.0	NONE			1	ALL	2W
SEBAGO (MEO047) FIBRIC BOROHMISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NONE-RARE			1,3	ALL	8W
SEBEWA (MIO039) TYPIC ARGIAQUOLLS	MESIC	P,VP	+1 -1.0	SEP-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED DRAINED, MK-L	2W 5W 3W
SEBEWA, CLAY SUBSTRATUM (MIO240) TYPIC ARGIAQUOLLS	MESIC	P	+1 -1.0	SEP-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SEBEWA, MODERATELY FINE SURFACE (MIO511) TYPIC ARGIAQUOLLS	MESIC	P, VP	+1 -1.0	SEP-MAY	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	2W 5W
SEBRING (OH0043) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-JUN	<6.0	NONE		2B3, 3	ALL	3W
SEBRING, BEDROCK SUBSTRATUM (OH0285) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-JUN	<6.0	NONE		2B3, 3	ALL	3W
SEBRING, FLOODED (OH0166) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-JUN	<6.0	RARE		2B3, 3	ALL	3W
SEBRING, TILL SUBSTRATUM (OH0286) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE		2B3, 3	ALL	3W
SEELYEVILLE (MNO128) TYPIC BOROSAPRISTS	FRIGID	VP	+2 -2.0	JAN-DEC	<6.0	NONE -COMMON	LONG	1, 3	DRAINED UNDRAINED	4W 6W
SEELYEVILLE, CALCAREOUS (MNO647) TYPIC BOROSAPRISTS	FRIGID	VP	+2 -2.0	OCT-JUN	<6.0	NONE		1	DRAINED UNDRAINED	4W 6W
SEELYEVILLE, PONDED (MNO646) TYPIC BOROSAPRISTS	FRIGID	VP	+4 -0.5	JAN-DEC	<6.0	NONE		1, 3	ALL	8W
SEELYEVILLE, SLOPING (MNO353) TYPIC BOROSAPRISTS	FRIGID	VP	0 -2.0	JAN-DEC	<6.0	NONE		1	PE>44 PE<44	6W 7W
1/SEGIDAL, PONDED (WA1034) TYPIC SIDERAQUODS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	FREQUENT	V LONG	2B3, 3, 4	ALL	6W
SEJITA (TX0546) TYPIC SALORTHIDS	HYPER- THERMIC	P	+1 -4.0	JAN-DEC	<6.0	NONE		2B3, 3	ALL	7S
SEKIU (WA0640) HUMIC HAPLAQUEPTS	MESIC	VP	+5 -0.5	OCT-JUL	<6.0	NONE		2B3, 3	ALL	6W
SELLERS (FLO195) CUMULIC HUMAQUEPTS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE		2B2, 3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SELMA (ILO133) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3,3	ORAINED UNDRAINED	2W 5W
SELMA, BEOROCK SUBSTRATUM (ILO311) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE - OCCASIONAL	BRIEF	APR-JUN	2B3,3	ALL	2W
SELMA, FLOODED (ILO293) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	APR-JUN	2B3,3	RARE OCCAS FREQ	2W 2W 5W
SELMA, SANDY LOAM SURFACE (ILO413) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-2.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W
SELMA, SANDY SUBSTRATUM (ILO403) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	2W
SELMA, TILL SUBSTRATUM (ILO318) TYPIC HAPLAQUOLLS	MESIC	P	+ .5-1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W
SEMAHMOO (WAO009) TYPIC MEOISAPRISTS	MESIC	VP	+1 -0	NOV-MAY	<6.0	NONE-RARE			1,3	ALL	5W
SEMAHMOO, ORAINED (WAO833) TYPIC MEOISAPRISTS	MESIC	P	1.5-3.0	NOV-MAY	<6.0	NONE-RARE			1	ALL	2W
SESSUM (MS0042) VERTIC OCHRAQUALFS	THERMIC	P	0.5-1.5	FEB-APR	<6.0	NONE			2B3	ALL	4W
SETTLEMENT (NVO847) AERIC HALAQUEPTS	MESIC	P	1.0-3.0	FEB-MAY	<6.0	RARE			2B3	ALL	7W
1/SETTLEMAYER, COOL (NVO355) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	JAN-MAR	2B3	ALL	3W
1/SETTLEMAYER, FLOODED (NVO492) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.0-3.0	DEC-MAY	<6.0	COMMON	BRIEF	OEC-MAR	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/SETTLEMEYER, SALINE-ALKALI (NVO493) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	1.0-3.0	DEC-MAY	<6.0	OCCASIONAL	BRIEF	2B3	ALL	
SEXTON (ILO113) TYPIC OCHRAQUALFS	MESIC	P	0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	2B3	RARE, OCCAS FREQ	2W 3W
SEXTON, NONFLOODED (ILO424) TYPIC OCHRAQUALFS	MESIC	P	0	JAN-JUN	<6.0	NONE		2B3	ALL	2W
SHAKER (CT0071) AERIC HAPLAQUEPTS	MESIC	P	0	OCT-JUN	<6.0	NONE		2B3	DRAINED UNDRAINED	3W 4W
SHAKER, SANDY SUBSTRATUM (CT0073) AERIC HAPLAQUEPTS	MESIC	P	0	OCT-JUN	<6.0	NONE		2B3	DRAINED UNDRAINED	3W 4W
SHAKOPEE (MNO466) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.0	APR-JUN	<6.0	NONE		2B3	ALL	2W
SHALCAR (WA1145) TERRIC MEDISAPRISTS	MESIC	VP	+1	OCT-MAY	<6.0	NONE		1, 3	ALL	6W
SHALCAR, DRAINED (WA1146) TERRIC MEDISAPRISTS	MESIC	P	0.5-1.5	OCT-MAY	<6.0	NONE		1	ALL	2W
SHANDEP (IAO226) CUMULIC HAPLAQUOLLS	MESIC	VP	+1	JAN-DEC	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	3W 5W
1/2/SHANGHAI, CLAY SUBSTRATUM (CAO987) AQUIC XEROFLUVENTS	THERMIC	SP	4.0-6.0	DEC-APR	<6.0	FREQUENT	LONG	4	FREQ	4W
1/2/SHANGHAI, FLOODED (CA1190) AQUIC XEROFLUVENTS	THERMIC		3.0-5.0	DEC-APR	<6.0	FREQUENT	LONG	4	FREQ	4W
1/2/SHANGHAI, WET (CAO866) AQUIC XEROFLUVENTS	THERMIC	SP	2.5-5.0	JAN-DEC	<6.0	FREQUENT	LONG	4	FREQ	4W
SHARKEY (LAO050) VERTIC HAPLAQUEPTS	THERMIC	P	0	DEC-APR	<6.0	NONE-RARE		2B3	O-1% 1-5% UNDULATING	3W 3E 3W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS			
SHARKEY, COMMONLY FLOODED (LAO133) VERTIC HAPLAQUEPTS	THERMIC	P	0 -2.0	DEC-APR	<6.0	COMMON	BRIEF-V LONG	DEC-JUL	2B3,4	OCCAS FREQ OCCAS, UNOULATING FREQ,UNOULATING	4W 5W 4W 5W
SHARKEY, OVERWASH (LAO145) VERTIC HAPLAQUEPTS	THERMIC	P	0 -2.0	DEC-APR	<6.0	RARE			2B3	ALL	3W
SHARKEY, PONDED (LAO173) VERTIC HAPLAQUEPTS	THERMIC	P	+3. -2.0	JAN-DEC	<6.0	NONE			2B3,3	ALL	5W
SHEFFIELD (OHO073) TYPIC FRAGIAQUALFS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	3W
SHEFFIELD, STRATIFIED SUBSTRATUM (OHO231) TYPIC FRAGIAQUALFS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	3W
SHELMADINE (PAO088) TYPIC FRAGIAQUULTS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE			2B3	0-3% 3-8% 8-15%	4W 4W 4W
SHELMADINE, STONY (PAO089) TYPIC FRAGIAQUULTS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE			2B3	0-3% STV 3-8% STV 8-15% STV	7S 7S 7S
SHENKS (FLO349) TERRIC MEOSAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE			1,3	ALL	3W
SHENKS, FLOODED (FLO457) TERRIC MEOSAPRISTS	HYPER- THERMIC	VP	0 -0.5	JUN-APR	<6.0	FREQUENT	V LONG	JUN-DEC	1,4	ALL	6W
SHERRY (WIO230) UOOLIC OCHRAQUALFS	FRIGIO	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 6W
SHERRY, STONY (WIO215) UOOLIC OCHRAQUALFS	FRIGIO	P,VP	+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	6S
SHIELDS (MNO091) MOLIC OCHRAQUALFS	MESIC	P	1.0-3.0	APR-JUN	<6.0	NONE			2B3	ALL	3W
SHILOH (ILO068) CUMULIC HAPLAQUOLLS	MESIC	P,VP	+1 -2.0	MAR-JUN	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SHILOH, FLOODED (ILO393) CUMULIC HAPLAQUOLLS	MESIC	P, VP	+1 -2.0	MAR-JUL	<6.0	RARE-COMMON	BRIEF-LONG	2B3, 3, 4	RARE OCCAS, BRIEF, DRAINED OCCAS, LONG, DRAINED FREQ, BRIEF, DRAINED FREQ, LONG, DRAINED UNDRAINED	3W 3W 4W 4W 4W 5W 4W
SHIMA, DRAINED (CA0347) TERRIC MEDISAPRISTS	THERMIC	VP	3.0-4.0	JAN-DEC	>=6.0	RARE		1	ALL	4W
SHINGLEMILL (CA1824) AQUIC HAPLUDULTS	ISOMESIC	P	1.0-2.5	DEC-APR	<6.0	NONE		2B3	ALL	3W
SHINKEE, DRAINED (CA0610) TERRIC MEDISAPRISTS	THERMIC		3.0-4.0	JAN-DEC	>=6.0	RARE		1	ALL	4W
SHONKIN (MTO489) TYPIC HAPLUSTALFS	MESIC	SP	+1 -1.0	MAR-SEP	<6.0	RARE		3	ALL	6W
SHOOKER (MNO139) TYPIC OCHRAQUALFS	FRIGID	P	1.0-3.0	NOV-JUL	<6.0	NONE		2B3	DRAINED UNDRAINED	2W 4W
SHOSHONE (WY0037) TYPIC FLUVAQUENTS	MESIC	SP	0 -2.0	MAY-NOV	<6.0	OCCASIONAL	BRIEF	2A	ALL	3W
SHREWSBURY (NJ0030) TYPIC OCHRAQUULTS	MESIC	P	0 -1.0	OCT-JUN	<6.0	NONE		2B3	0-2% DRAINED 0-2% UNDRAINED	3W 4W
1/SHUMWAY (UTO237) VERTIC HAPLAQUEPTS	MESIC	P	1.5-4.0	MAR-JUL	<6.0	FREQUENT	LONG	4	ALL	5W
SIBANNAC (OR0885) CUMULIC HAPLAQUOLLS	FRIGID	P	0 -1.0	JAN-JUN	<6.0	NONE		2B3	ALL	4W
SICKLES (MIO269) MOLLIC HAPLAQUENTS	MESIC	P, VP	+1 -1.0	DEC-MAY	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	3W 5W
SIEVERS (TX1073) TYPIC FLUVAQUENTS	HYPER- THERMIC	SP	0 -3.0	SEP-MAY	<6.0	RARE		2A	ALL	6W
SIKESTON (MO0024) CUMULIC HAPLAQUOLLS	THERMIC	P	0 -1.5	JAN-MAY	<6.0	COMMON	LONG	2B3, 4	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SILVIES (OR0851) CUMULIC CRYAQUOLLS	CRYIC	P	+1 -2.0	MAY-JUL	<6.0	NONE			2B3,3	ALL	5W
SILVIES, FLOODEO (OR1361) CUMULIC CRYAQUOLLS	CRYIC	P	+1 -2.0	MAY-JUL	<6.0	OCCASIONAL	V BRIEF		2B3,3	ALL	5W
SIMS (MIO093) MOLLIC HAPLAQUEPTS	FRIGIO	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	DRAINED UNORAINED	2W 5W
SIMS, MODERATELY FINE SURFACE (MIO502) MOLLIC HAPLAQUEPTS	FRIGIO	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
SKAGIT, ORAINED (WA0852) TYPIC FLUVAQUENTS	MESIC	P	0 -2.0	NOV-MAR	<6.0	RARE			2B3	ALL	2W
2/SKAGWAY (AKO214) TYPIC CRYOPSAMMENTS	CRYIC	SP	1.5-2.5	MAY-AUG	<6.0	FREQUENT	LONG	APR-SEP	4		
1/SKOMISH (WA0935) MOLLIC FLUVAQUENTS	MESIC	P	0 -1.0	OCT-MAY	<6.0	COMMON	BRIEF	NOV-APR	2B3	ALL	5W
SLIKOK (AKO050) HISTIC CRYAQUEPTS	CRYIC	VP	+1 -1.0	APR-OCT	<6.0	COMMON	BRIEF	APR-AUG	2B3,3	ALL	5W
SLIKOK, NONFLOODEO (AKO234) HISTIC CRYAQUEPTS	CRYIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	5W
SLIKOK, SANDY SUBSTRATUM (AKO121) HISTIC CRYAQUEPTS	CRYIC	VP	+1 -1.0	APR-OCT	<6.0	FREQUENT	BRIEF	APR-AUG	2B3,3	ALL	6W
SLOAN, BEOROCK SUBSTRATUM (OH0357) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1.5-1.0	OEC-JUN	<6.0	OCCASIONAL	BRIEF	OEC-JUN	2B3,3	ALL	3W
SLOAN, HIGH PPT (OH0207) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+1.5-1.0	NOV-JUN	<6.0	COMMON	BRIEF	NOV-JUN	2B3,3	OCCAS FREQ FREQ, PONDEO	3W 3W 5W
SLOAN, MAAT<50 (OH0132) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	NOV-JUN	<6.0	RARE-COMMON	BRIEF	NOV-JUN	2B3	OCCAS FREQ FREQ, PONDEO RARE	3W 3W 5W 3W

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SEE THE "CRITERIA FOR HYORIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SLOAN, MAAT>50 (OH0060) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	NOV-JUN	<6.0	RARE-COMMON	BRIEF	NOV-JUN	2B3	OCCAS FREQ FREQ,PONDEO RARE	3W 3W 5W 3W
SLOAN, SANDY SUBSTRATUM (OH0164) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -1.0	NOV-JUN	<6.0	RARE-COMMON	BRIEF	NOV-JUN	2B3	OCCAS FREQ FREQ,PONDEO RARE	3W 3W 5W 3W
SMILEY (MNO413) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	NONE			2B3	ORAINED UNORAINED	2W 4W
SMILEY, PONDEO (MNO488) TYPIC ARGIAQUOLLS	FRIGID	VP	+2 -1.0	JAN-DEC	<6.0	NONE			2B3,3	DRAINED UNORAINED	3W 6W
SMILEYVILLE (MO0159) MOLIC ALBAQUALFS	MESIC	P	0.5-1.5	NOV-MAY	<6.0	NONE			2B3	2-5% 5-9%	2E 3E
SMITHTON (ARO042) TYPIC PALEAQUOLLS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NONE-COMMON	V BRIEF-LONG	DEC-MAY	2B3,4	O-3% OCCAS FREQ	3W 4W 5W
SMYRNA (FLO091) AERIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	4W
SMYRNA, DEPRESSIONAL (FLO491) AERIC HAPLAQUOOS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
SNOHOMISH (WAO059) THAPTO-HISTIC FLUVAQUENTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	RARE			2B3	ALL	5W
SNOHOMISH, ORAINED (WAO639) THAPTO-HISTIC FLUVAQUENTS	MESIC	P	1.0-4.0	NOV-MAY	<6.0	RARE			2B3	ALL	2W
SNOHOMISH, FLOODEO (WA1239) THAPTO-HISTIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
1/SNOWDANCE (AKO279) ANDIC CRYAQUEPTS	CRYIC	P	0.5-1.5	MAY-OCT	<6.0	NONE			2B3	O-7% 7-12%	5W 6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
SOCAGEE (TX1121) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.5	DEC-MAY	<6.0	FREQUENT	V BRIEF-BRIEF	JAN-MAY	2B3	ALL	5W
SOLIER (LAO108) AERIC HAPLAQUEPTS	THERMIC	P	0 -1.5	DEC-APR	<6.0	RARE-COMMON	LONG	DEC-JUN	2B3, 4	RARE OCCAS	3W 4W
SOLITE (FLO481) TYPIC PSAMMAQUENTS	THERMIC	P	0 -1.0	JUN-NOV	>6.0	NONE			2B1	ALL	4W
SOLOMON (KSO107) VERTIC HAPLAQUOLLS	MESIC	P	0 -2.0	DEC-MAY	<6.0	COMMON	BRIEF-LONG	NOV-MAY	2B3, 4	ALL	3W
SOLOMON, OVERWASH (KSO184) VERTIC HAPLAQUOLLS	MESIC	P	0 -2.0	DEC-MAY	<6.0	COMMON	BRIEF-LONG	NOV-MAY	2B3, 4	ALL	3W
1/2/SONOMA, ALKALI, WET (NV2517) AERIC FLUVAQUENTS	MESIC	P	1.5-3.0	FEB-JUN	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	7W
1/2/SONOMA, CLAYEY SUBSTRATUM (NV2059) AERIC FLUVAQUENTS	MESIC	P	1.5-3.0	FEB-JUN	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	6W
1/2/SONOMA, FLOOD- (NV1348) AERIC FLUVAQUENTS	MESIC	P	1.5-3.0	FEB-JUN	<6.0	FREQUENT	LONG	DEC-JUN	4	FREQ	6W
1/2/SONOMA, MODERATELY WET (NV0372) AERIC FLUVAQUENTS	MESIC	A	3.5-5.0	MAR-JUN	<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	6W
1/2/SONOMA, SALINE, FLOODED (NV1349) AERIC FLUVAQUENTS	MESIC	P	1.5-3.0	FEB-JUN	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	7W
SONYOK (MT1222) AERIC HALAQUEPTS	FRIGIO	VP	+ .5-1.0	APR-SEP	<6.0	FREQUENT	V LONG	MAR-AUG	2B3, 3, 4	ALL	5W
S00 (MIO543) TYPIC HAPLAQUEPTS	FRIGIO	P	+1 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	DRAINED UNORAINED	2W 5W
SORTER (TX0307) TYPIC OCHRAQUALLS	THERMIC	P	+ .5-2.5	OCT-MAY	<6.0	NONE-COMMON	BRIEF	OCT-MAY	2B3, 3	ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SOSTIEN (LA0137) VERTIC FLUVAQUENTS	THERMIC	P	0 -2.0	DEC-APR	<6.0	NONE -COMMON	BRIEF-LONG	2B3,4	0-1% NONE, RARE OCCAS FREQ 1-5% NONE, RARE 5-8% NONE, RARE	3W 4W 5W 3E 4E
SOUTHAM (NO0248) CUMULIC HAPLAQUOLLS	FRIGIO	VP	+5 -1.0	JAN-DEC	<6.0	NONE		2B3,3	ALL	8W
SPENARO (AK0051) SIOERIC CRYAQUOOS	CRYIC	VP	0 -2.0	JAN-DEC	<6.0	NONE		2B3	WET 3-7% DRAINED 7-12% ORAINED	6W 3E 4E
SPENARO, GRAVELLY SUBSTRATUM (AK0101) SIOERIC CRYAQUOOS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NONE		2B3	0-3% 3-12%	5W 6W
SPERRY (IA0002) TYPIC ARGIALBOLLS	MESIC	VP, P	+1 -1.0	NOV-JUL	<6.0	NONE		2B3,3	ALL	3W
SPICER (MN0093) TYPIC HAPLAQUOLLS	MESIC	P, VP	1.0-3.0	NOV-JUN	<6.0	NONE		2B3	ORAINED	2W
SPICER, PONDED (MN0318) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE -RARE		2B3,3	ALL	3W
SPOONER (MN0135) TYPIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	NOV-JUL	<6.0	NONE -RARE		2B3	ORAINED UNORAINED	2W 4W
SPRINGFIELD (LA0068) AERIC ALBAQUALFS	THERMIC	P	0 -2.0	OEC-APR	<6.0	NONE -COMMON	BRIEF	2B3	ALL	3W
SQUAMSCOTT (NH0060) ENTIC HAPLAQUOOS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE		2B3	UNORAINED ORAINED	4W 3W
1/ST. JOHNS (FLO125) TYPIC HAPLAQUOOS	HYPER- THERMIC	P	0 -0.5	JUN-OCT	>6.0	NONE		2B1	ALL	3W
1/ST. JOHNS, OEPRESSIONAL (FLO334) TYPIC HAPLAQUOOS	HYPER- THERMIC	VP	+2 -1.0	JUN-APR	>6.0	NONE		2B1,3	ALL	7W
ST. NICHOLAS (AK0225) LITHIC CRYAQUOOS	CRYIC	P	0 -1.0	JAN-OEC	<6.0	NONE		2B3	ALL	7S
1/STAMP, MARSHY (100643) AQUIC CRYOCHREPTS	CRYIC	SP	+1 -1.5	OEC-JUN	<6.0	RARE		2A,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
STANEY (AK0093) FLUVAQUENTIC CRYOFIBRISTS	CRYIC	VP	+1 -1.0	JAN-OEC	> 6.0	COMMON	LONG	1,2B2, 3	ALL	7W
STAPLES (MNO509) ARENIC OCHRAQUALFS	FRIGIO	P	0.5-2.0	NOV-JUL	> 6.0	NONE		2B2	ALL	3W
STAPLES, ACIO SUBSTRATUM (MNO615) ARENIC OCHRAQUALFS	FRIGIO	P	0.5-2.0	NOV-JUL	> 6.0	NONE		2B2	ALL	3W
STARICHKOF (AK0052) FLUVAQUENTIC BOROHEMISTS	FRIGIO	VP	+1 -0.5	JAN-OEC	> 6.0	NONE		1,2B2, 3	ALL	7W
STARKE (FLO497) GROSSARENIC PALEAQUULTS	THERMIC	VP	+2 -0	JAN-OEC	< 6.0	NONE - COMMON	LONG	2B3,3, 4	ALL	7W
STATELINE (MNO481) MOLLIC OCHRAQUALFS	MESIC	P	0 -2.0	APR-JUN	< 6.0	NONE		2B3	ALL	3W
1/2/STEED (UTO069) ENTIC HAPLOXEROLLS	MESIC	W	> 4.0	APR-JUN	< 6.0	FREQUENT	LONG	MAR-JUN 4		
1/2/STEED, EXTREMELY GRAVELLY (UT1516) ENTIC HAPLOXEROLLS	MESIC	W	> 4.0	APR-JUN	< 6.0	FREQUENT	LONG	MAR-JUN 4		
1/2/STEENS, FLOODEO (MSO123) AERIC OCHRAQUALFS	THERMIC	SP	1.0-2.5	OEC-APR	< 6.0	FREQUENT	LONG	OEC-JUN 4	FREQ	5W
1/2/STENDAL (INO058) AERIC FLUVAQUENTS	MESIC	SP	1.0-3.0	JAN-APR	< 6.0	FREQUENT	LONG-V LONG	JAN-MAY 4	FREQ, V LONG	5W
2/STERRETT (ALO115) AERIC OCHRAQUALFS	THERMIC	SP	0.5-1.5	OEC-MAR	< 6.0	FREQUENT	LONG	OEC-MAR 4	FREQ, LONG	6W
STIMSON (WAO204) TYPIC HUMAQUEPTS	MESIC	P	0 -0.5	OCT-APR	< 6.0	NONE		2B3	ALL	6W
STIRUM (NDO149) TYPIC NATRAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	< 6.0	NONE - COMMON	LONG	APR-JUN 2B3,4	ALL	6S
STIRUM, PONDEO (NDO232) TYPIC NATRAQUOLLS	FRIGIO	P	+5-1.0	APR-JUN	< 6.0	NONE		2B3,3	ALL	6S

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
STISSING (MA0049) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.5	OCT-MAY	<6.0	NONE		2B3	0-8% 8-15%	3W 3E
STISSING, STONY (MA0050) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.5	OCT-MAY	<6.0	NONE		2B3	ALL	7S
STOCKADE (FLO202) TYPIC UMBRAQUALFS	THERMIC	VP	0 -1.0	JUN-MAR	<6.0	NONE		2B3	ALL	6W
STOCKADE, FLOODED (FLO452) TYPIC UMBRAQUALFS	THERMIC	VP	0 -1.0	JUN-MAR	<6.0	FREQUENT	LONG	2B3, 4	ALL	6W
STOCKORIVE (OR1401) TYPIC NATRixerALFS	MESIC	SP	+5-4.0	MAR-JUL	<6.0	NONE		3	ALL	6S
STOCKHOLM (NY0357) TYPIC HAPLAQUOOS	FRIGIO	P	0 -1.0	NOV-MAY	<6.0	NONE		2B3	ALL	4W
STONO (SC0071) TYPIC ARGIAQUOLLS	THERMIC	VP	+1 -1.0	NOV-APR	<6.0	COMMON	LONG	2B3, 3, 4	DRAINED UNDRAINED	3W 6W
STORNETTA (CA2079) AQUIC USTIFLUVENTS	ISOMESIC	VP	0 -1.0	DEC-APR	<6.0	FREQUENT	BRIEF	2B3	ALL	4W
STOVEPIPE (OR1243) TYPIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	ALL	5W
STRANDQUIST (MNO122) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-3.0	NOV-JUN	<6.0	NONE		2B3	ORAINED UNDRAINED	3W 4W
STREATOR (ILO229) TYPIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	2B3	DRAINED UNDRAINED	2W 5W
STROM (IO0415) PACHIC ARGIXEROLLS	FRIGIO	SP	2.0-4.0	MAR-JUN	<6.0	FREQUENT	LONG	4	0-4%	3W
2/STUMPP (COO152) NATRIC CRYOBOROLLS	FRIGIO	SP	2.0-3.0	APR-JUN	<6.0	FREQUENT	LONG	4		
STURGILL (OR1096) FLUVAQUENTIC HAPLAQUOLLS	FRIGIO	P	0.5-1.5	MAR-JUN	<6.0	FREQUENT	BRIEF	2B3	ALL	
2/SUCARNODOCHEE (ALO123) AQUENTIC CHROMUDERTS	THERMIC	SP	0.5-1.5	NOV-FEB	<6.0	FREQUENT	LONG	4	FREQ. LONG	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SU1LDTM (OR1341) AQUIC VITRANDEPTS	FRIGID	SP	0 -2.0	APR-JUN	<6.0	NDNE			2A	ALL	6E
SU1SUN (CA0813) TYPIC MEDIEHIMISTS	THERMIC	VP	+5-0.5	DEC-MAR	>6.0	CDMMDN	LDNG	DEC-MAR	1,3,4	ALL	6W
SU1MAN (IN0164) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -0.5	NDV-JUN	<6.0	FREQUENT	V BRIEF	NDV-JUN	2B3	DRAINED UNDRAINED	3W 5W
SU1MAS (WA0536) AERIC FLUVAQUENTS	MESIC	P	0 -0.5	NDV-MAY	<6.0	FREQUENT	BRIEF	NDV-APR	2B3	ALL	6W
SU1MAS, DRAINED (WA0638) AERIC FLUVAQUENTS	MESIC	P	1.0-3.0	NDV-APR	<6.0	RARE			2B3	ALL	2W
SU1MAS, FLDDED (WA1381) AERIC FLUVAQUENTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIDNAL	BRIEF	NDV-APR	2B3	ALL	2W
SU1MPF (TX0796) CUMULIC HAPLAQUOLLS	THERMIC	VP	+2 -2.0	JAN-DEC	<6.0	FREQUENT	V LDNG	SEP-JUN	2B3,3, 4	FREQ DRAINED	6W 3W
SUN (NY0051) AERIC HAPLAQUEPTS	MESIC	P,VP	+1 -0.5	NDV-APR	<6.0	NONE			2B3,3	ALL	4W
SUN, STDNY (NY0052) AERIC HAPLAQUEPTS	MESIC	P,VP	+1 -0.5	NOV-APR	<6.0	NDNE			2B3,3	ALL	7S
SUNKEN (MD0143) TYPIC DCHRAQUALFS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3,3	ALL	5W
SUNNY (VT0110) TYPIC FLUVAQUENTS	MESIC	P	0 -1.5	NDV-MAY	<6.0	FREQUENT	BRIEF	DCT-MAY	2B3	DRAINED UNDRAINED	3W 4W
SUNNYHAY (AK0170) LITHIC CRYOSAPRISTS	CRYIC	VP	+5-1.5	JAN-DEC	<6.0	NDNE			1,3	ALL	7S
SURFSIDE (TX0756) VERTIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -4.0	SEP-JUN	<6.0	RARE-CDMMDN	BRIEF	SEP-JUN	2B3	ALL	6W
SURRENCY (GA0047) ARENIC UMBRIC PALEAQUOLLS	THERMIC	VP	0 -0.5	JAN-DEC	<6.0	CDMMDN	V LDNG	DEC-MAR	2B3,4	ALL	6W
SURRENCY, PDNDED (GA0083) ARENIC UMBRIC PALEAQUOLLS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	NDNE			2B3,3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SWALER (OR0957) XEROLLC PALEARGIOS	FRIGIO	MW	+1 -1.0	MAR-MAY	<6.0	NONE			3	ALL	6W
SWALER, GRAVELLY (OR0958) XEROLLC PALEARGIOS	FRIGID	MW	+1 -1.0	MAR-MAY	<6.0	NONE			3	ALL	6W
SWALESILVER (OR1182) AQUIC PALEXERALS	FRIGID	SP	+1 -0.5	NOV-MAY	<6.0	NONE			2A, 3	ALL	6W
SWAN (TX1060) TYPIC HAPLAQUOLLS	HYPER- THERMIC	VP	0.5-1.0	JAN-OEC	<6.0	FREQUENT	LONG	JAN-OEC	2B3, 4	ALL	7W
SWANBERGER (CA2373) VERTIC HAPLAQUOLLS	MESIC	VP	+4 -0	FEB-JUN	<6.0	NONE			2B3, 3	O-1% PONDED O-1% ORAINED	5W 5W
SWANSEA (MA0075) TERRIC MEIOSAPRISTS	MESIC	VP	0 -1.0	JAN-OEC	<6.0	NONE			1	COS, S SP, HM	4W 5W
SWANSEA, PONDED (MA0078) TERRIC MEIOSAPRISTS	MESIC	VP	+3 -0	JAN-OEC	<6.0	NONE			1, 3	ALL	7W
SWANTON (ME0017) AERIC HAPLAQUEPTS	FRIGIO	SP, P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	UNDRAINED ORAINED	4W 3W
SWANVILLE (ME0075) AERIC HAPLAQUEPTS	FRIGIO	P	0 -1.5	OCT-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
SWANVILLE, STONY (ME0098) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	OCT-MAY	<6.0	NONE			2B3	ALL	7S
SWARTZ (OR0097) TYPIC PALEXERALS	MESIC	SP	+1 -0.5	OCT-MAY	<6.0	NONE			3	ALL	-
SWEETWATER (TX0612) FLUVAQUENTIC HAPLAQUOLLS	THERMIC	P	0.5-3.0	JAN-OEC	<6.0	COMMON	BRIEF	APR-OCT	2B3	ALL	5W
1/2/SYCAMORE, FLOODED (CA1322) AERIC HAPLAQUEPTS	THERMIC	A	3.0-6.0	JAN-DEC	<6.0	FREQUENT	LONG	OEC-MAR	4	FREQ	4W
SYLVA (NC0210) HUMIC HAPLAQUEPTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ALL	3W
SYRENE (MN0132) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
SYRENE, PDNDED (MNO363) TYPIC CALCIAQUUDLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3,3	ALL	6W
TACDMA (WAO007) SULFIC FLUVAQUEUNTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	BRIEF	JAN-DEC	2B3,3	ALL	5W
TACDMA, DRAINED (WAO835) SULFIC FLUVAQUEUNTS	MESIC	P	1.0-3.0	NDV-APR	<6.0	RARE			2B3	ALL	3W
TACDMA, DRAINED, FLDDDED (WA1382) SULFIC FLUVAQUEUNTS	MESIC	P	1.0-2.5	NDV-APR	<6.0	FREQUENT	BRIEF	NDV-APR	2B3	ALL	3W
TACDMA, FLDDDED (WA1377) SULFIC FLUVAQUEUNTS	MESIC	VP	0 -1.0	NDV-APR	<6.0	FREQUENT	LDNG	DEC-APR	2B3,4	ALL	6W
TACDDSH (MIO166) TERRIC BDRDHEMISTS	FRIGID	VP	+1 -1.0	SEP-MAY	<6.0	NDNE			1	DRAINED UNDRAINED	4W 6W
TAINTDR (IAOO34) TYPIC ARGIAQUUDLLS	MESIC	P	1.0-2.0	NDV-JUL	<6.0	NDNE			2B3	ALL	2W
TALCD (TXO958) AERIC GLDSSAQUALFS	THERMIC	SP	+1 -2.5	DEC-MAY	<6.0	NONE			2A,3	O-2%	3W
TALCDT (MNO315) TYPIC HAPLAQUUDLLS	MESIC	P	1.0-2.5	APR-JUL	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W
TALCOT, FLODDDED (MNO504) TYPIC HAPLAQUUDLLS	MESIC	P	0 -1.0	APR-JUN	<6.0	DCCASIDNAL	BRIEF	APR-JUN	2B3	ALL	2W
TALCOT, PDNDED (MNO107) TYPIC HAPLAQUUDLLS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE-RARE			2B3,3	DRAINED UNDRAINED	2W 3W
1/TALMDNN, DEPRESSIDNAL (MNO380) MDLLIC DCHRAQUALFS	FRIGID	VP	+1 -1.0	NDV-JUN	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W
TALQUIN (FLO248) ENTIC HAPLAQUDDDS	THERMIC	P	0 -1.0	JUN-FEB	>6.0	NDNE			2B1	ALL	4W
TAMBA (CAO815) TYPIC HAPLAQUEUNTS	THERMIC	VP	+1.5-0.5	DEC-MAR	<6.0	COMMND	LDNG	DEC-MAR	2B3,3,4	ALL	6S
TAMIAMI (FLO552) LITHIC MEDISAPRISTS	HYPER-THERMIC	VP	+1 -1.0	JAN-DEC	<6.0	NDNE			1,3	ALL	7W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/TANANA (AK0012) PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	JAN-OEC	<6.0	NONE-RARE			2B3	0-3%	5W
1/TANANA, OCCASIONALLY FLOODING (AK0257) PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	MAY-JUN	2B3	0-3%	5W
TANOV (OR0140) AQUIC UOIFLUVENTS	MESIC	SP	+5-3.0	JAN-DEC	<6.0	RARE			2A,3	ALL	6W
TANLENOOK (MO0303) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.5	NOV-APR	<6.0	RARE-OCCASIONAL	V BRIEF-BRIEF	NOV-JUN	2B3	ALL	2W
TANTILE (FO0224) ULTIC HAPLAQUOLDS	HYPER-THERMIC	P	0 -1.0	JUN-OCT	>6.0	NONE			2B1	ALL	4W
1/TANWAX (WA0050) MOLLIC FLUVAQUEPTS	MESIC	VP	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ALL	5W
TAPPAN (MO0220) TYPIC HAPLAQUOLLS	MESIC	P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
TATLUM (TX0825) TYPIC HYDRAQUEPTS	HYPER-THERMIC	VP	+1 -0	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3,4	ALL	8W
TATTON (TX0282) TYPIC PSAMMAQUEPTS	HYPER-THERMIC	VP	+1 -0.5	JAN-OEC	>6.0	NONE			2B2,3	ALL	8S
TAVERNIER (FO0520) LITHIC TROPOSAPRISTS	ISOHYPER-THERMIC	VP	0	JAN-OEC	>6.0	FREQUENT	V LONG	JAN-OEC	1,4	ALL	8W
TAWAS (MO0027) TERRIC BOROSAPRISTS	FRIGIO	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1	ORAINED UNORAINED	4W 6W
TAWAS, NONPONDED (MO138) TERRIC BOROSAPRISTS	FRIGIO	VP	0 -1.0	NOV-MAY	<6.0	NONE			1	ORAINED UNORAINED	4W 6W
2/TAWCAW (SC0034) FLUVAQUENTIC OYSTROCHREPTS	THERMIC	SP	1.5-2.5	NOV-APR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	6W
TEALWHIT (WA0596) AERIC HAPLAQUEPTS	MESIC	P	0.5-1.0	OCT-MAY	<6.0	RARE			2B3	ALL	6W
1/TEETERS (OR0198) MOLLIC HALAQUEPTS	MESIC	P	+1 -3.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/2/TEMPLE, FLOODED (CA1245) AERIC HAPLAQUEPTS	THERMIC	A	3.0-5.0	JAN-DEC	<6.0	FREQUENT	LDNG	DEC-MAR	4	FREQ	4W
TENDY, DRAINED (ID0963) TYPIC BDRSAPRISTS	FRIGID	P	+5-0.5	FEB-JUN	<6.0	FREQUENT	BRIEF	JAN-JUN	1	ALL	5W
2/TENSAS (LA0073) AERIC DCHRAQUALFS	THERMIC	SP	1.0-3.0	DEC-APR	<6.0	FREQUENT	LDNG	DEC-JUL	4	FREQ	5W
TEPETE (ID0842) TERRIC BDRHEMISTS	FRIGID	VP	+5-0.5	JAN-DEC	<6.0	NDNE			1,3	ALL	5W
TEPETE, FLOODED (ID1080) TERRIC BDRHEMISTS	FRIGID	VP	+5-0.5	JAN-DEC	<6.0	NDNE-CDMMDN	BRIEF	MAY-JUL	1,3	ALL	5W
TEQUESTA (FLO077) ARENIC GLDSSAQUALFS	HYPER-THERMIC	VP	+2 -0	JAN-DEC	>6.0	NDNE			2B2,3	DRAINED UNDRAINED	3W 7W
TERMO, PONDED (CA1105) XERDLIC NATRARGIDS	MESIC	MW	+1 -0	JAN-MAR	<6.0	NDNE			3	ALL	7W
2/TEROUGE (ARO058) AQUIC CHROMUDERTS	THERMIC	SP	1.0-2.0	DEC-APR	<6.0	FREQUENT	LDNG	DEC-MAY	4	FREQ, LDNG	5W
TERRA CEIA (FLO031) TYPIC MEDISAPRISTS	HYPER-THERMIC	VP	+2 -0	JUN-APR	>6.0	NDNE			1,3	DRAINED UNDRAINED	3W 7W
TERRA CEIA, FREQUENTLY FLOODED (FLO305) TYPIC MEDISAPRISTS	HYPER-THERMIC	VP	0 -0.5	JUN-APR	>6.0	FREQUENT	LDNG	JUN-NDV	1,4	ALL	7W
TERRA CEIA, TIDAL (FLO374) TYPIC MEDISAPRISTS	HYPER-THERMIC	VP	0 -0.5	JAN-DEC	>6.0	FREQUENT	V LDNG	JAN-DEC	1,4	ALL	8W
TERRABELLA (DRO848) VERTIC ARGIAQUDLLS	MESIC	P	+5-1.0	DEC-MAY	<6.0	RARE			2B3,3	ALL	3W
TETDNKA (SDO044) ARGIAQUIC ARGIALBDLLS	MESIC	P	+1 -1.0	JAN-DEC	<6.0	NDNE			2B3,3	DRAINED, PE>44 UNDRAINED DRAINED, MAP20-22 DRAINED, MAP18-20	2W 4W 2W 2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
TETONKA, OVERBLOWN (SOO232) ARGIAQUIC ARGIALBOLLS	MESIC	P	+1 -1.0	JAN-DEC	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 4W
TETONVIEW (MT0466) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.0	APR-JUN	<6.0	NONE-RARE			2B3	DRAINED UNORAINED	3W 5W
TETONVIEW, SALINE (MT1153) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.0	APR-AUG	<6.0	NONE-RARE			2B3	ALL	6S
2/TETONVILLE (WYO309) MOLLIC CRYOFUVENTS	CRYIC	SP	1.0-3.0	MAY-JUL	<6.0	FREQUENT	LONG	MAY-JUN 4	4		
2/TETONVILLE, GRAVELLY (WYO436) MOLLIC CRYOFUVENTS	CRYIC	SP	1.0-3.0	MAY-JUL	<6.0	FREQUENT	LONG	MAY-JUN 4	4		
1/TEXARK (TXO773) TYPIC PELLUOERTS	THERMIC	SP	0 -2.5	DEC-MAY	<6.0	COMMON	LONG	OEC-JUN 2A, 4	4	ALL	5W
THIEFRIVER (MN0412) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE-RARE			2B3	ALL	2W
THOMAS (MIO199) HISTIC HUMAQUEPTS	MESIC	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 5W
THORNDAL (PAO042) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	SEP-MAY	<6.0	NONE			2B3	O-3% SIL, SICL 3-8% SIL, SICL O-8% STV-SIL	5W 6W 6S
THORP (ILO143) ARGIAQUIC ARGIALBOLLS	MESIC	P	+5-2.0	FEB-JUN	<6.0	NONE			2B3, 3	DRAINED UNORAINED	2W 5W
THORP, FLOODED (ILO294) ARGIAQUIC ARGIALBOLLS	MESIC	P	0 -2.0	FEB-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3	RARE OCCAS FREQ UNORAINED	2W 2W 2W 5W
1/THOSANO (ID1365) CALCIC CRYAQUOLLS	CRYIC	P, VP	+1 -1.5	NOV-AUG	<6.0	NONE			2B3, 3	ALL	5W
THUNEREGG (OR1399) TYPIC NATRAQUOLLS	MESIC	P	+5-4.0	JAN-OEC	<6.0	NONE			2B3, 3	ALL	6W
TIBURONES (PRO180) TYPIC TROPOSAPRISTS	ISOHYPER- THERMIC	VP	0 -2.5	JUL-OCT	<6.0	FREQUENT	V LONG	JUL-OCT 1, 4	1, 4	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/2/TICE, COMMONLY FLOODED (ILO071) FLUVAQUENTIC HAPLUDDLLS	MESIC	SP	1.5-3.0	MAR-JUN	<6.0	FREQUENT	LDNG	JAN-JUN	4	FREQ, LDNG	4W
TICHNOR (AR0012) TYPIC DCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-MAY	<6.0	COMMON	LDNG	DEC-MAY	2B3, 4	DCCAS FREQ, BRIEF FREQ, LDNG	3W 4W 5W
TIDEWATER (FLO533) TYPIC SULFAQUENTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3, 4	ALL	8W
TIFFANY (NDO028) TYPIC HAPLAQUDLLS	FRIGID	P	+1 -3.0	APR-JUN	<6.0	NDNE			2B3, 3	SL, FSL, MAP15-20 VFSL, L, SIL, MAP15-20 SL, FSL, MAP19-23 VFSL, L, SIL, MAP19-23	3W 2W
TIFFANY, CLAY SUBSTRATUM (NDO311) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -3.0	APR-JUN	<6.0	NDNE			2B3, 3	SL, FSL L, SIL, VFSL	3W 2W
TIFFANY, SILTY SUBSTRATUM (NDO403) TYPIC HAPLAQUDLLS	FRIGID	P	+1 -3.0	APR-JUN	<6.0	NDNE			2B3, 3	SL, FSL, MAP15-20 VFSL, L, SIL, MAP15-20 SL, FSL, MAP19-23 VFSL, L, SIL, MAP19-23	3W 2W
TILFER (IAO212) TYPIC HAPLAQUDLLS	MESIC	P, VP	0 -2.0	NDV-JUL	<6.0	DCCASIDNAL	BRIEF	FEB-NDV	2B3	ALL	3W
TIMBALIER (LAO112) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	BRIEF-V LONG	JAN-DEC	1, 3, 4	ALL	8W
TIDCAND (TXO564) UDIC PELLUSTERTS	HYPER- THERMIC	SP	+2 -6.0	SEP-MAY	<6.0	NDNE			2A, 3	O-1% O-1% DRAINED	6W 4W
TISCH (WAO049) MOLLIC ANDAQUEPTS	MESIC	VP	+1 -1.0	DEC-JUN	<6.0	NDNE			2B3, 3	ALL	5W
TISCH, DRAINED (WAO836) MDLLIC ANDAQUEPTS	MESIC	P	0 -1.0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3W
TISDNIA (FLO182) TERRIC SULFIHEMISTS	THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1, 4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
TITUS (ILO073) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+ 5-2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3, 3	RARE OCCAS FREQ UNDRAINED	3W 3W 4W 5W
TITUS, NONPONDED (ILO210) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -2.0	MAR-JUN	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3	RARE, OCCAS FREQ UNDRAINED	3W 4W 5W
TOBICO (MIO167) MOLLIC PSAMMAQUENTS	MESIC	P	+1 -1.0	SEP-JUN	<6.0	NONE			2B3, 3	ORAINED UNDRAINED	3W 5W
1/TOBOSA, DEPRESSIONAL (TX1158) TYPIC CHROMUSTERTS	THERMIC	W	+ 5-2.0	JUL-OCT	<6.0	NONE			3	ALL	6W
TOCOI (FLO325) ULTIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
TOOOSTAV (VAO149) TYPIC OCHRAQUULTS	THERMIC	P	+1 -1.0	NOV-MAY	<6.0	FREQUENT	BRIEF	JAN-OEC	2B3, 3	ALL	4W
TOGUS (MEO049) TERRIC BOROFIBRISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NONE-RARE			1, 3	ALL	8W
2/TOINE (ARO024) ULTIC HAPLUOLFS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
TOISNOT (NCO086) TYPIC FRAGIAQUULTS	THERMIC	P	0 -1.0	OEC-APR	<6.0	RARE-COMMON	BRIEF	JAN-JUN	2B3	DRAINED UNDRAINED	4W 5W
TOISNOT, PONDED (NCO142) TYPIC FRAGIAQUULTS	THERMIC	P	+ 5-1.0	OEC-APR	<6.0	NONE			2B3, 3	ORAINED UNDRAINED	4W 5W
TOKLAT (AKO014) TYPIC CRYORTHOS	CRYIC	W	+1 -2.0	MAY-JUN	<6.0	NONE			3	ALL	4W
TOLEO (OHO081) MOLLIC HAPLAQUEPTS	MESIC	VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3, 3	SICL, CL SIC, C SIL	3W 3W 3W
TOLEO, PONDED (OHO191) MOLLIC HAPLAQUEPTS	MESIC	VP	+3 -1.0	SEP-MAY	<6.0	NONE			2B3, 3	ALL	4W
TOLSONA (AKO117) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	1.0-2.0	APR-OCT	<6.0	NONE			2B3	0-20%	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
TOMAST (OK0160) AERIC PALEAQUULTS	THERMIC	SP	0 -1.0	NOV-MAY	<6.0	NONE		2A	ALL	2W
TOMOKA (FLO029) TERRIC MEDISAPRISTS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE		1,3	DRAINED UNDRAINED	3W 7W
TOMOTLEY (NCO167) TYPIC OCHRAQUULTS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE-RARE		2B3	DRAINED UNDRAINED	3W 4W
TONATA (WA0837) ANDIC CRYAQUEPTS	CRYIC	P	0 -1.5	JAN-JUN	<6.0	NONE		2B3	ALL	4W
TONKA, MAP<16 (NDO026) ARGIAQUIC ARGIALBOLLS	FRIGID	P	+ .5-1.0	APR-JUN	<6.0	NONE		2B3,3	MAP13-17 PE32-33	2W 2W
TONKA, MAP>16 (NDO229) ARGIAQUIC ARGIALBOLLS	FRIGID	P	+ .5-1.0	APR-JUN	<6.0	NONE		2B3,3	MAP15-20 MAP19-23 PE>44 MAAT>42, DRAINED MAAT>42, UNDRAINED	2W 2W 3W 2W 4W
TONKA, STONY (NDO400) ARGIAQUIC ARGIALBOLLS	FRIGID	P	+ .5-1.0	APR-JUN	<6.0	NONE		2B3,3	ALL	6S
TONKEY (MIO224) MOLLIC HAPLAQUEPTS	FRIGID	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE		2B3,3	DRAINED UNDRAINED	2W 5W
TONKEY, MAP<30 (MIO559) MOLLIC HAPLAQUEPTS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE		2B3	DRAINED UNDRAINED	2W 4W
TOOLES (FLO468) ARENIC ALBAQUALFS	THERMIC	P	0 -1.0	FEB-SEP	>6.0	NONE		2B1	ALL	3W
TOOLES, FLOODED (FLO471) ARENIC ALBAQUALFS	THERMIC	VP	0 -1.0	NOV-MAY	>6.0	COMMON	LONG	2B1,4	ALL	5W
TOOLES, PONDED (FLO472) ARENIC ALBAQUALFS	THERMIC	VP	+2 -1.0	JUN-MAR	>6.0	NONE		2B1,3	ALL	7W
TOOLESBORO (IAO333) TYPIC HAPLAQUOLLS	MESIC	SP,P	0 -3.0	NOV-JUL	<6.0	RARE-FREQUENT	BRIEF-LONG	2B3,4	RARE, OCCAS FREQ	2W 5W
TOOTERVILLE (TNO186) TYPIC OCHRAQUALFS	THERMIC	P	0 -1.0	DEC-APR	<6.0	RARE-COMMON	BRIEF-LONG	2B3,4	RARE, OCCAS FREQ	3W 5W
TOPO (TX1144) AERIC HAPLAQUEPTS	HYPER- THERMIC	P	+ .5-2.0	SEP-MAY	<6.0	NONE		2B3,3	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/2/TOPPENISH (WAO495) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	1.0-2.0	JUN-NOV	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	6W
TORHUNTA (NCO067) TYPIC HUMAQUEPTS	THERMIC	VP	0.5-1.5	NOV-MAY	<6.0	NONE-COMMON	BRIEF	NOV-APR	2B3	DRAINED UNDRAINED	3W 6W
TORPEDO LAKE (AKO055) HISTIC CRYAQUEPTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	NONE			2B3	ALL	6W
TORRY (FLO074) TYPIC MEDISAPRISTS	HYPER-THERMIC	VP	+2 -0	JUN-APR	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 7W
TORSIDO (COO218) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-2.0	JUN-AUG	<6.0	NONE			2B3	0-3% 3+%	5W 5W
TOTO (INO189) LIMNIC MEDISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUN	<6.0	NONE			1,3	DRAINED UNDRAINED	4W 5W
TOTTEN (NDO161) TYPIC NATRAQUOLLS	FRIGID	P,VP	0 -1.0	MAR-JUN	<6.0	NONE			2B3	ALL	6S
TOTTLES (NMO787) CUMULIC HAPLAQUOLLS	FRIGID	P	0.5-2.0	APR-JUN	<6.0	NONE			2B3	ALL	4W
TOWHEE (PAO135) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE			2B3	0-3% 3-8%	4W 4W
TOWHEE, STONY (PAO136) TYPIC FRAGIAQUALFS	MESIC	P	0 -0.5	SEP-JUN	<6.0	NONE			2B3	0-3% STV,STX 3-8% STV,STX	7S 7S
TOXAWAY (NCO021) CUMULIC HUMAQUEPTS	MESIC	VP	0 -1.0	NOV-APR	<6.0	COMMON	V BRIEF	NOV-MAR	2B3	UNDRAINED DRAINED	4W 2W
1/TRACK (WAO497) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0 -1.0	JUN-NOV	<6.0	COMMON	LONG	JAN-APR	2A,4	ALL	6W
TRACOSA (TXO826) TYPIC HAPLAQUEPTS	HYPER-THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3,4	ALL	7W
TRAER (IAO091) TYPIC OCHRAQUALFS	MESIC	P,VP	0 -2.0	NOV-JUL	<6.0	NONE			2B3	ALL	3W
TRANSQUAKING (MDO137) TYPIC SULFHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
TREATY (INO145) TYPIC ARGIAQUOLLS	MESIC	VP, P	+ .5-1.0	DEC-MAY	<6.0	NONE		2B3, 3	ORAINED UNDRAINED	2W 5W
TREBLOC (MSO086) TYPIC PALEAQUOLTS	THERMIC	P	0.5-1.0	JAN-APR	<6.0	NONE-COMMON	V BRIEF	2B3	NONE, RARE, OCCAS FREQ	3W 5W
TREGONING (CA2078) AERIC TROPAQUODS	ISOMESIC	P	1.0-2.5	DEC-APR	<6.0	NONE		2B3	ALL	3W
TRIANGLE, ALKALI (CAO757) AQUIC CHROMOXERERTS	THERMIC	VP	+1 -1.5	SEP-MAY	<6.0	NONE		2B3, 3	ALL	7W
1/TRINITY, DEPRESSIONAL (TXO919) TYPIC PELLUOERTS	THERMIC	SP	+1 -3.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	2A, 3, 4	ALL	5W
1/TRINITY, FREQUENTLY FLOODED (TX1124) TYPIC PELLUOERTS	THERMIC	SP	1.5-3.0	NOV-FEB	<6.0	FREQUENT	LONG	4	ALL ALL	5W 5W
TRIPOLI (IAO053) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE		2B3	ALL	2W
TROSKY (MNO185) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	NONE-RARE		2B3	ORAINED UNORAINED	2W 4W
TRUMBULL (OHO127) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	NOV-JUN	<6.0	NONE		2B3, 3	O-2% 2-6%	4W 4E
TRUSSEL (WVO112) AERIC FRAGIAQUEPTS	FRIGID	P	0 -0.5	OCT-JUN	<6.0	NONE		2B3	O-8% 8-15% 15-25% 25-35%	4W 3E 4E 6E
TRUSSEL, STONY (WVO113) AERIC FRAGIAQUEPTS	FRIGID	P	0 -0.5	OCT-JUN	<6.0	NONE		2B3	O-25% ST 25+% ST O-35% STV, STX	6S 7S 7S
TRYON (NEO089) TYPIC PSAMMAQUENTS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE-RARE		2B3	O-2% CHANNELEO	5W 6W
TRYON, VERY WET (NEO204) TYPIC PSAMMAQUENTS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE-RARE		2B3, 3	ALL	5W
TSIRKU (AKO209) TYPIC CRYOFLUVENTS	CRYIC	SP	1.5-2.5	MAY-AUG	<6.0	FREQUENT	LONG	4	O-5%	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/2/TUCKER (100620) CUMULIC HAPLOXEROLLS	FRIGID	SP	1.5-4.0	MAR-JUN	<6.0	FREQUENT	LONG	MAR-MAY 4	4	FREQ	5W
1/2/TUCKER, GRAVELLY SUBSTRATUM (100932) CUMULIC HAPLOXEROLLS	FRIGID	SP	1.5-3.0	MAR-JUN	<6.0	FREQUENT	LONG	MAR-MAY 4	4	FREQ	5W
TUCKERMAN (ARO061) TYPIC OCHRAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-COMMON	V BRIEF-LONG	DEC-APR	2B3, 4	O-1% NONE, RARE 1-3% NONE, RARE COMMON, BRIEF COMMON, LONG	3W 3W 4W 5W
TUGHILL (NYO202) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	ALL	5W
TUGHILL, STONY (NYO203) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	ALL	7S
TUKWILA (WAO839) LIMNIC MEDISAPRISTS	MESIC	VP	+1 -1.0	OCT-MAY	<6.0	NONE			1, 3	ALL	5W
TUKWILA, ORAINED (WAO840) LIMNIC MEDISAPRISTS	MESIC	P	1.5-3.0	NOV-MAR	<6.0	NONE			1	ALL	2W
1/TULANA (OR1366) AQUANDIC HUMAQUEPTS	MESIC	P	+1 -3.0	JAN-DEC	<6.0	NONE			2B3, 3	ALL	5W
1/TULELAKE, FLOOD0E0 (CA1410) AERIC FLUVAQUEPTS	THERMIC	P	+3 -1.5	DEC-MAR	<6.0	FREQUENT	LONG-V LONG	DEC-APR	2B3, 3, 4	ALL	4W
2/TULLAHASSEE (OKO079) AQUIC UOIFLUVENTS	THERMIC	SP	0.5-3.0	NOV-MAY	<6.0	FREQUENT	LONG	MAR-AUG 4	4	FREQ	5W
1/2/TUNICA, FLOOD0E0 (MSO107) VERTIC HAPLAQUEPTS	THERMIC	P	1.5-3.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR 4	4	FREQ	5W
TUPUKNUK (AKO187) PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.0	JUN-SEP	<6.0	COMMON	LONG	JUN-SEP	2B3, 4	ALL	4W
TURLOCK, ALKALI (CAO758) ALBIC NATRAQUALFS	THERMIC	VP	+1 -1.5	SEP-APR	<6.0	NONE			2B3, 3	ALL	7W
TURNBULL (FLO218) TYPIC HYDRAQUEPTS	HYPER- THERMIC	VP	+2 -0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3, 3, 4	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
TUSCAWILLA (FLO219) TYPIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
TUSCUMBIA (MS0041) VERTIC HAPLAQUEPTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	COMMON	BRIEF-LONG	JAN-MAR	2B3.4	OCCAS FREQ	3W 4W
TUSKEGEO (IAO137) MOLLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-JUL	<6.0	NONE-RARE			2B3	0-2% 2-5%	3W 3W
TUSKEGEO, SANDY SUBSTRATUM (IAO345) MOLLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-JUL	<6.0	RARE			2B3	ALL	3W
1/TWEBA (NVO367) AERIC FLUVAQUENTS	MESIC	VP	1.0-1.5	FEB-JUN	<6.0	COMMON	V BRIEF-BRIEF	FEB-JUN	2B3	ALL	6W
1/TWEBA, SALINE-ALKALI (NVO368) AERIC FLUVAQUENTS	MESIC	VP	1.0-1.5	FEB-JUN	<6.0	RARE			2B3	ALL	7W
TWIG (MNO165) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	SEP-JUN	<6.0	NONE			2B3.3	DRAINED UNDRAINED	4W 7W
TWOMILE (M00049) TYPIC ALBAQUALFS	MESIC	P	1.0-2.0	NOV-MAY	<6.0	RARE- OCCASIONAL	V BRIEF	MAR-JUL	2B3	ALL	3W
1/2/TYNDALL, MODERATELY WET (CA1541) AERIC HAPLAQUEPTS	THERMIC	A	3.0-6.0	NOV-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
TYONEK (AKO218) FLUVAQUENTIC BOROSAPRISTS	FRIGID	VP	0 -0.5	JAN-DEC	<6.0	NONE			1,2B3	ALL	7W
UDOLPHO (MNO232) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	OCT-JUN	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	2W 2W
UDOLPHO, LOAMY SUBSTRATUM (MNO428) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ALL	2W
UDOLPHO, LOAMY SUBSTRATUM, PONDED (MNO429) MOLLIC OCHRAQUALFS	MESIC	P	+1 -2.0	OCT-JUN	<6.0	NONE			2B3.3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
UDDLPD, SANDY SUBSTRATUM (MNO073) MDLLIC DCHRAQUALFS	MESIC	P	0.5-3.0	NDV-JUL	<6.0	NDNE-RARE			2B3	ALL	2W
UGAK (AK0134) ANDIC CRYAQUEPTS	CRYIC	VP	0.5-1.0	JAN-DEC	<6.0	NDNE			2B3	0-7% 7-12%	5W 6W
1/2/UMBERLAND, FLDDED (NVO619) AERIC HALAQUEPTS	MESIC	SP	2.5-5.0	DEC-JUN	<6.0	FREQUENT	LDNG	DEC-JUN	4	FREQ	7W
1/UMBERLAND, PONDED (NV1351) AERIC HALAQUEPTS	MESIC	SP	+1 -2.5	JAN-DEC	<6.0	NDNE			2A,3	ALL	7W
UMIAT (AK0189) HISTIC PERGELIC CRYAQUEPTS	CRYIC	P	0 -1.0	JUL-SEP	<6.0	NDNE			2B3	ALL	7W
UNA (MS0021) TYPIC HAPLAQUEPTS	THERMIC	P	0.5-1.0	NOV-APR	<6.0	CDMMON	BRIEF-LDNG	JAN-MAR	2B3,4	DCCAS FREQ	3W 4W
UNA, PDNDED (MS0116) TYPIC HAPLAQUEPTS	THERMIC	P	+2 -0.5	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3,3, 4	ALL	7W
UNAKWIK (AK0097) TERRIC CRYDHEMISTS	CRYIC	P	0 -1.0	DEC-NDV	<6.0	NDNE			1	ALL	7W
UNCAS (WA0778) MDLLIC ANDAQUEPTS	FRIGID	VP	0.5-1.5	DEC-APR	<6.0	FREQUENT	LDNG	MAR-MAY	4	ALL	5W
1/2/UPVILLE, FLDDED (NV2141) ARIDIC HAPLDXERDLS	FRIGID	W	> 6.0		<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	7W
2/URBD (MS0011) AERIC HAPLAQUEPTS	THERMIC	SP	1.0-2.0	JAN-MAR	<6.0	FREQUENT	LDNG	JAN-MAR	4	FREQ	4W
URICH (MD0027) TYPIC ARGIAQUDLLS	THERMIC	P	0 -1.5	NDV-MAY	<6.0	DCCASIDNAL	BRIEF	MAR-JUN	2B3	ALL	2W
URNES (MNO079) MDLLIC FLUVAQUEPTS	FRIGID	VP	+2 -1.0	JAN-DEC	<6.0	NDNE-RARE			2B3,3	DRAINED UNDRAINED PDNDED	3W 6W 8W
URNES, PDNDED (MNO648) MDLLIC FLUVAQUEPTS	FRIGID	VP	+4 -0.5	JAN-DEC	<6.0	NDNE			2B3,3	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/UTABA (UTO119) CUMULIC HAPLDEXRDLLS	FRIGID	W	> 6.0		<6.0	FREQUENT	LDNG	MAR-MAY	4		
UTE (CDO494) ARGIC CRYAQUOLLS	CRYIC	P	0.5-1.5	JAN-DEC	<6.0	NDNE			2B3	ALL	5W
1/2/VACHERIE, COMMDNLY FLODDDED (LAO142) AERIC FLUVAQUENTS	THERMIC	SP	1.0-3.0	DEC-APR	<6.0	FREQUENT	LDNG-V LDNG	DEC-JUL	4	FREQ	5W
1/2/VALDEZ, CLAYEY SUBSTRATUM (CA1272) AERIC FLUVAQUENTS	THERMIC		3.0-4.0	JAN-DEC	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/VALDEZ, DRAINED (CAO376) AERIC FLUVAQUENTS	THERMIC		3.0-4.0	JAN-DEC	<6.0	FREQUENT	LDNG	DEC-APR	4	FREQ	4W
1/VALDEZ, SALINE (CA1525) AERIC FLUVAQUENTS	THERMIC	P	1.0-2.0	JAN-DEC	<6.0	NONE-RARE			2B3	ALL	6W
VALKARIA (FLO126) SPDDIC PSAMMAQUENTS	HYPER- THERMIC	P	0 -1.0	JUN-SEP	>6.0	NONE			2B1	ALL	4W
VALKARIA, DEPRESSIONAL (FLO267) SPDDIC PSAMMAQUENTS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NDNE			2B1,3	ALL	7W
VALLERS (MNO055) TYPIC CALCIAQUODLLS	FRIGID	P	1.0-2.5	NDV-JUN	<6.0	NONE-RARE			2B3	DRAINED, PE>44 UNDRAINED DRAINED, PE31-44	2W 4W 2W
VALLERS, BDULDERY (MNO389) TYPIC CALCIAQUODLLS	FRIGID	P	1.0-2.5	NDV-JUN	<6.0	NONE-RARE			2B3	ALL	5W
VALLERS, PE<44 (MNO552) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.5	NDV-JUN	<6.0	NONE-RARE			2B3	MAP 15-20 MAP 19-23 MAP 13-17	2W 2W 2W
VALLERS, SALINE (MNO147) TYPIC CALCIAQUODLLS	FRIGID	P	0 -1.0	APR-JUL	<6.0	NONE-RARE			2B3	ALL	3S
VALLERS, SANDY SUBSTRATUM, SALINE (MNO400) TYPIC CALCIAQUODLLS	FRIGID	P	0 -1.0	APR-JUL	<6.0	NDNE-RARE			2B3	ALL	3S

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
VALLERS, STONY (MNO553) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.5	NOV-JUN	<6.0	NONE-RARE		2B3	ST STX	6S 7S
1/VAMONT, DEPRESSIONAL (TX1113) AQUEUTIC CHROMUDERTS	THERMIC	SP	+1 -1.0	NOV-MAY	<6.0	NONE-RARE		2A, 3	ALL	4W
VANCECREEK (WIO485) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P, VP	+1 -1.0	NOV-JUN	<6.0	FREQUENT	BRIEF	2B3, 3	DRAINED UNDRAINED	2W 6W
VARICK (NYO155) MOLLIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE		2B3	O-3% 3-8%	4W 4W
VASSALBORO (MEO048) TYPIC BOROFIBRISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NONE-RARE		1, 3	ALL	8W
2/VASTINE (COO236) TYPIC HAPLAQUOLLS	FRIGID	P	2.0-3.5	MAY-AUG	<6.0	FREQUENT	LONG	MAY-JUL 4	FREQ	5W
VASTINE, SALINE-ALKALI (COO636) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.5	APR-SEP	<6.0	OCCASIONAL	BRIEF	MAY-JUN 2B3	ALL	7S
VAUGHAN (TXO455) TYPIC ALBAQUALFS	THERMIC	P	0 -2.5	SEP-MAY	<6.0	COMMON	V BRIEF	SEP-MAY 2B3	ALL	4W
VEEDUM (WIO243) TYPIC HUMAQUEPTS	FRIGID	P, VP	+1 -1.0	NOV-JUN	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	3W 6W
VELASCO (TXO752) CUMULIC HAPLAQUOLLS	HYPER- THERMIC	VP	0 -2.5	SEP-JUN	<6.0	COMMON	LONG	SEP-JUN 2B3, 4	ALL	7W
VENABLE (COO476) CUMULIC CRYAQUOLLS	CRYIC	P	1.0-2.5	APR-AUG	<6.0	OCCASIONAL	V BRIEF	APR-JUN 2B3	ALL	5W
VENABLE, STONY (COO583) CUMULIC CRYAQUOLLS	CRYIC	P	1.0-3.0	JAN-DEC	<6.0	NONE		2B3	ALL	5W
VENAPASS (WYO566) CUMULIC CRYAQUOLLS	CRYIC	P	0 -1.5	APR-AUG	<6.0	OCCASIONAL	BRIEF	APR-JUN 2B3	ALL	5W
VENICE, DRAINED (CAO397) TYPIC MEDIHEMISTS	THERMIC	VP	3.0-4.0	JAN-DEC	>=6.0	RARE		1	ALL	4W
VENLO (NDO162) TYPIC HAPLAQUOLLS	FRIGID	VP	0 -2.0	MAR-SEP	>=6.0	NONE		2B2	SL, FSL LS, LFS	3W 4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
VENSURA (WYO779) TYPIC CRYAQUUDLLS	CRYIC	P	0.5-2.5	MAY-JUN	<6.0	RARE			2B3	ALL	6W
VERBDDRT (DRO323) TYPIC ARGIALBDLLS	MESIC	P	0	DEC-APR	<6.0	FREQUENT	BRIEF	DEC-APR	2B3	ALL	3W
VERENDRYE (NDO321) TYPIC HAPLAQUUDLLS	FRIGID	P	1.0-2.5	SEP-JUL	<6.0	NDNE-RARE			2B3	CDSL, SL LCDS	3W 4W
1/VERHALEN, DEPRESSIDNAL (TX1029) MOLLIC TORRERTS	THERMIC	MW	+5 -2.0	JUL-DCT	<6.0	NONE			3	ALL	6W
1/VERLAND, WET (TX1183) VERTIC OCHRAQUALFS	THERMIC	SP	0	NOV-APR	<6.0	NDNE-RARE			2A	ALL	4W
1/VERD, BOULDERY (FLO456) ALFIC HAPLAQUDDS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
1/VERO, DEPRESSIDNAL (FLO455) ALFIC HAPLAQUDDS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B2,3	ALL	7W
1/VERD, LIMESTONE SUBSTRATUM (FLO319) ALFIC HAPLAQUDDS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NDNE			2B3	ALL	3W
VESPER (WIO244) HUMIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NOV-JUN	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W
3/VESSER (IAO139) ARGIAQUIC ARGIALBDLLS	MESIC	SP,P	1.0-3.0	NDV-JUL	<6.0	CDMMDN	BRIEF	FEB-NOV	2B3	O-2% 2-5%	2W 2W
3/VESSER, NONFLDDED (IAO318) ARGIAQUIC ARGIALBDLLS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	NDNE-RARE			2B3	2-5%	2W
VESTABURG (MIO270) MOLLIC PSAMMAQUENTS	MESIC	P,VP	+1 -1.0	DCT-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
VESTABURG, MUCKY SURFACE (MIO494) MOLLIC PSAMMAQUENTS	MESIC	P,VP	+1 -1.0	DCT-MAY	>6.0	NDNE			2B2,3	DRAINED UNDRAINED	3W 5W
VESTON (TXO665) TYPIC FLUVAQUENTS	HYPER-THERMIC	P	0	JAN-DEC	<6.0	COMMON	BRIEF	JUN-DCT	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
VESTON, SALINE (TX0862) TYPIC FLUVAQUENTS	HYPER- THERMIC	P	0 -2.0	JAN-OEC	<6.0	FREQUENT	BRIEF	JUN-OCT	2B3	ALL	7S
2/VICKSBURG (MS0081) TYPIC UOIFLUVENTS	THERMIC	W	2.5-4.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	4W
VICTINE (TX0283) UOIC PELLUSTERTS	HYPER- THERMIC	SP	0 -1.0	OCT-APR	<6.0	NONE			2A	ALL	6S
1/VICTORIA, PONOE0 (TX0924) UOIC PELLUSTERTS	HYPER- THERMIC	SP	+ .5-6.0	SEP-MAY	<6.0	NONE			2A, 3	ALL	2W
VIGIA (PRO181) HISTIC TROPAQUEPTS	ISOHYPER- THERMIC	VP	0 -2.5	JUL-OCT	<6.0	FREQUENT	V LONG	JUL-OCT	2B3, 4	ALL	6W
VIKING (MN0056) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE			2B3	ALL	2W
VIKING, PE<44 (MN0554) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE-RARE			2B3	O-3% 3-6%	2W 2W
1/VILLY (MT0513) TYPIC FLUVAQUENTS	FRIGIO	P	0 -3.0	APR-NOV	<6.0	RARE-COMMON	BRIEF	MAR-JUN	2B3	ALL	6W
1/VILLY, ELEVATION>5500 (MT0710) TYPIC FLUVAQUENTS	FRIGIO	P	0 -2.0	JAN-DEC	<6.0	RARE			2B3	ALL	7W
VIMVILLE (MS0104) TYPIC GLOSSAQUALFS	THERMIC	P	0.5-1.0	NOV-MAY	<6.0	NONE-COMMON	BRIEF	NOV-MAY	2B3	NONE, RARE, OCCAS FREQ	3W 5W
VINCENNES (INO087) TYPIC HAPLAQUEPTS	MESIC	P	+ .5-1.0	JAN-MAY	<6.0	NONE			2B3, 3	ALL	2W
VINCENNES, FLOOEO0 (INO467) TYPIC HAPLAQUEPTS	MESIC	P	+ .5-1.0	JAN-MAY	<6.0	RARE-COMMON	BRIEF	FEB-APR	2B3, 3	ALL	2W
VINCENNES, GRAVELLY SUBSTRATUM (INO198) TYPIC HAPLAQUEPTS	MESIC	P	+ .5-1.0	JAN-MAY	<6.0	NONE			2B3, 3	ALL	2W
VINCENNES, SANDY SUBSTRATUM (INO471) TYPIC HAPLAQUEPTS	MESIC	P	+ .5-1.0	JAN-MAY	<6.0	NONE			2B3, 3	ALL	2W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
VIOLA (WA1457) UMBRIE OCHRAQUALFS	MESIC	P	0 - 1.0	DEC-APR	<6.0	NONE			2B3	ALL	4W
VITROEN (ILO075) TYPIC ARGIAQUOLLS	MESIC	P	+ .5-2.0	MAR-JUN	<6.0	NONE			2B3, 3	SIL, DRAINED SICL, ORAINED UNORAINED	2W 2W 5W
VITZAYA (FLO553) LITHIC HAPLAQUOLLS	HYPER-THERMIC	VP	+ 1 - 1.0	JAN-OEC	<6.0	NONE			2B3, 3	ALL	7W
VODA (KSO183) AERIC FLUVAQUENTS	MESIC	P	0.5-3.0	APR-SEP	<6.0	COMMON	LONG	APR-SEP	2B3, 4	OCCAS FREQ	2W 5W
1/VOLTA, ALKALI (CA1285) TYPIC NATRAQUALFS	THERMIC	P	1.0-3.0	DEC-MAR	<6.0	NONE-RARE			2B3	ALL	7W
1/VOLTAIRE (NVO067) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P, VP	0 - 1.5	FEB-MAY	<6.0	RARE			2B3	ALL	6W
1/VOLTAIRE, SALINE-ALKALI (NVO068) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P, VP	0 - 1.5	FEB-MAY	<6.0	RARE			2B3	SLI SAL-ALK STR SAL-ALK	6W 7W
1/VOLTAIRE, WET (NVO439) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 - 1.5	DEC-MAY	<6.0	OCCASIONAL	BRIEF	OEC-MAR	2B3	ALL	7W
1/VOSS, FREQUENTLY FLOODED (TX0063) AQUIC UOIPSAMMENTS	THERMIC	MW, SP	2.0-5.0	OCT-MAY	>6.0	FREQUENT	LONG	OCT-MAR	4	FREQ	6W
WABANICA (MNO533) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
WABASH (MO0011) VERTIC HAPLAQUOLLS	MESIC	VP	0 - 1.0	NOV-MAY	<6.0	COMMON	BRIEF-LONG	NOV-MAY	2B3, 4	SIL, SICL SIC UNORAINED	3W 3W 5W
WABASH, DEPRESSIONAL (MO0170) VERTIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-JUL	2B3, 3, 4	ALL	5W
WABASHA (OHO107) MOLIC FLUVAQUENTS	MESIC	P, VP	0 - 1.0	DEC-JUN	<6.0	FREQUENT	LONG	JAN-MAY	2B3, 4	ALL	3W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
WABASHA, PONDED (OHO147) MOLLIC FLUVAQUENTS	MESIC	VP	+2 -1.0	DEC-JUN	<6.0	FREQUENT	LONG	JAN-MAY	2B3, 3, 4	ALL	5W
1/WABASSO (FLOO75) ALFIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			2B3	ALL	3W
1/WABASSO, DEPRESSIONAL (FLO281) ALFIC HAPLAQUOOS	HYPER-THERMIC	VP	+2 -0	JUN-MAR	>=6.0	NONE			2B1, 3	ALL	7W
1/2/WABASSO, FLOODED (FLO333) ALFIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	FREQUENT	LONG-V LONG	JUN-NOV	4	FREQ	5W
WACAHOOOTA (FLOO33) ARENIC PALEAQUOULTS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			2B2	2-8% 8-12% 12-20%	4W 6W 7W
WACCASASSA (FLO534) LITHIC HAPLAQUEPTS	THERMIC	P	0 -1.0	APR-SEP	<6.0	RARE-OCCASIONAL	BRIEF	JAN-DEC	2B3	ALL	7S
WACOUSTA (IAOO04) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-JUL	<6.0	NONE			2B3, 3	ORAINED UNDRAINED	3W 5W
WACOUSTA, STRATIFIED SUBSTRATUM (IAO373) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-JUL	<6.0	OCCASIONAL	BRIEF	MAR-SEP	2B3, 3	ALL	3W
WADLEIGH (AKO224) TYPIC CRYAQUOOS	CRYIC	P	0.5-1.0	JAN-OEC	<6.0	NONE			2B3	5-30% 30-60%	6W 7W
WAOALAW (SCO067) UMBRIC OCHRAQUALFS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3, 3	ORAINED UNDRAINED	3W 6W
WAGNER (ILO238) MOLLIC ALBAQUALFS	MESIC	P	0 -2.0	MAR-JUN	<6.0	RARE-OCCASIONAL	BRIEF	APR-JUN	2B3	RARE, ORAINED UNDRAINED OCCAS, ORAINED	2W 5W 3W
2/WAKELAND (INOO31) AERIC FLUVAQUENTS	MESIC	SP	1.0-3.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-MAY	4	FREQ, LONG	3W
2/WALDEN (COO158) TYPIC CRYAQUOLLS	CRYIC	P, SP	1.5-2.5	MAR-JUL	<6.0	FREQUENT	LONG	MAY-JUN	4	FREQ	6W
WALDO (ORO290) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	0 -0.5	NOV-MAY	<6.0	OCCASIONAL	BRIEF	JAN-APR	2B3	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WALDORF (MNO094) TYPIC HAPLAQUOLLS	MESIC	P	0 -3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
2/WALORON (MDO079) AERIC FLUVAQUENTS	MESIC	SP	1.0-3.0	NOV-MAY	<6.0	FREQUENT	LDNG	NOV-MAY 4	4	FREQ, LONG	5W
WALORON, DEPRESSIONAL (MOO308) AERIC FLUVAQUENTS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	RARE-COMMDN	BRIEF-LDNG	NOV-MAY	2A, 4	DCCAS RARE FREQ, BRIEF FREQ, LDNG	2W 2W 3W 5W
WALORON, LOAMY SUBSTRATUM (MDO213) AERIC FLUVAQUENTS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	RARE			2A	ALL	2W
WALFORO (IAO089) MOLLIC OCHRAQUALFS	MESIC	P, VP	0 -2.0	NOV-JUL	<6.0	NDNE			2B3	ALL	3W
WALFORO, SANDY SUBSTRATUM (IAO262) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	ALL	3W
WALLER (TXO061) TYPIC GLDSSAQUALFS	THERMIC	P	0 -2.5	NOV-JUN	<6.0	NONE			2B3	ALL	4W
WALLER, DEPRESSIONAL (TXO926) TYPIC GLOSSAQUALFS	THERMIC	P	+1 -1.0	NOV-JUN	<6.0	NDNE			2B3, 3	ALL	6W
WALLKILL (NYO053) THAPTO-HISTIC FLUVAQUENTS	MESIC	VP	+5-1.0	SEP-JUN	<6.0	COMMON	BRIEF-LONG	SEP-JUN	2B3, 3, 4	DRAINED UNDRAINED	3W 5W
WALLKILL, CLAYEY SUBSTRATUM (NYO275) THAPTO-HISTIC FLUVAQUENTS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	3W
WALLKILL, COPROGENOUS EARTH SUBSTRATUM (NYO543) THAPTO-HISTIC FLUVAQUENTS	MESIC	VP	+1 -1.0	SEP-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
WALLKILL, LACUSTRINE SUBSTRATUM (NYO556) THAPTO-HISTIC FLUVAQUENTS	MESIC	VP	0 -0.5	DEC-MAY	<6.0	COMMON	BRIEF-LONG	SEP-JUN	2B3, 4	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WALKILL, NONFLOODED (NY0323) THAPTO-HISTIC FLUVAQUENTS	MESIC	VP	+ .5 - 1.0	SEP-JUN	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	3W 5W
WALPOLE (CT0015) AERIC HAPLAQUEPTS	MESIC	P	0 - 1.0	NOV-MAY	<6.0	NONE		2B3	DRAINED UNDRAINED ST	3W 4W 6S
1/WAMBA (WA0526) TYPIC HAPLAQUOLLS	MESIC	SP	+ .5-0	APR-NOV	<6.0	NONE		2A, 3	ALL	6W
1/WANSER (WA0415) TYPIC PSAMMAQUENTS	MESIC	P	0.5-1.0	MAY-NOV	>=6.0	RARE- OCCASIONAL	BRIEF	2B2	ALL	6W
1/WAPATO (OR0827) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	FREQUENT	BRIEF	2B3, 3	ALL	3W
WARDELL (MO0045) MOLLIC OCHRAQUALFS	THERMIC	P	0 - 1.5	NOV-APR	<6.0	RARE		2B3	DRAINED UNDRAINED	2W 3W
WAREHAM (MA0025) HUMAQUEPTIC PSAMMAQUENTS	MESIC	SP, P	0 - 1.5	SEP-JUN	>=6.0	NONE		2B2	ALL	4W
WAREHAM, FLOODED (MA0084) HUMAQUEPTIC PSAMMAQUENTS	MESIC	SP, P	0 - 1.5	SEP-JUN	>=6.0	OCCASIONAL	BRIEF	2B2	ALL	4W
1/WARM SPRINGS (UT0417) AQUIC CALCISTOLLS	MESIC	SP	0 - 2.0	JAN-SEP	<6.0	FREQUENT	BRIEF	2A	ALL	7W
WARMAN (MN0166) TYPIC HAPLAQUOLLS	FRIGID	VP	+2 - 1.0	JAN-DEC	<6.0	NONE		2B3, 3	DRAINED UNDRAINED	4W 6W
WARNERS (NY0077) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+ .5-0.5	NOV-JUN	<6.0	FREQUENT	LONG	2B3, 3, 4	DRAINED UNDRAINED	4W 5W
WARNERS, NONFLOODED (NY0319) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 - 0.5	NOV-JUN	<6.0	NONE		2B3	DRAINED UNDRAINED	3W 5W

HYDRIC SOILS OF THE UNITED STATES -- CONTINUED

REVISED OCTOBER 1, 1990

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLDDING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
WARNERS, PONDED (NVO378) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	+ .5 - 1.0	NDV-MAY	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	3W 5W
WARRENTON (DRO921) TYPIC TRDPAQUEPTS	ISOMESIC	VP	+1 - 2.0	JAN-DEC	>6.0	NDNE			2B2, 3	ALL	4W
WASDA (NCO007) HISTIC HUMAQUEPTS	THERMIC	VP	0 - 1.0	NDV-MAY	<6.0	NDNE-RARE			2B3	UNDRAINED DRAINED	6W 3W
WASHTENAW (INO004) AERIC FLUVAQUEPTS	MESIC	VP	+ .5 - 1.0	DEC-MAY	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	2W 5W
WASHTENAW, GRAVELLY SUBSTRATUM (INO411) AERIC FLUVAQUEPTS	MESIC	P, VP	+1 - 1.0	DEC-MAY	<6.0	NONE			2B3, 3	ALL	2W
WASILLA (AKO056) HUMIC CRYAQUEPTS	CRYIC	P	1.0-3.0	JAN-DEC	<6.0	RARE-COMMON	LDNG	JUN-SEP	2B3, 4	O-3% PDORLY DR O-3% SW PDORLY DR O-3% DCCAS	5W 3W 4W
WASILLA, SANDY SUBSTRATUM (AKO315) HUMIC CRYAQUEPTS	CRYIC	P	1.0-2.0	JAN-DEC	<6.0	COMMON	BRIEF	JUN-SEP	2B3	O-3% FREQ O-3% DCCAS	5W 4W
WASKISH (MNO208) TYPIC SPHAGNDFIBRISTS	FRIGID	VP	0 - 2.0	NDV-JUL	>6.0	NDNE			1	MAP<35 MAP>35	7W 8W
WATCHUNG (MDO007) TYPIC DCHRAQUALFS	MESIC	P	0 - 1.0	DEC-JUN	<6.0	NDNE			2B3	O-3% 3-8%	4W 6W
WATCHUNG, STDNY (MDO028) TYPIC DCHRAQUALFS	MESIC	P	0 - 1.0	DEC-JUN	<6.0	NONE			2B3	O-8%	7S
WAUBERG (FLO346) ARENIC ALBAQUALFS	HYPER-THERMIC	P	0 - 1.0	JUN-DEC	>6.0	NONE			2B2	ALL	3W
WAUCEDAH (MIO426) HISTIC HUMAQUEPTS	FRIGID	P, VP	+2 - 1.0	JAN-DEC	<6.0	FREQUENT	BRIEF-V LONG	MAR-MAY	2B3, 3, 4	ALL	5W
1/WAUCHULA, DEPRESSIDNAL (FLO311) ULTIC HAPLAQUODS	HYPER-THERMIC	VP	+2 - 0	JUN-MAR	<6.0	NONE			2B1, 3	ALL	7W
1/WAUNA (DRO753) AERIC FLUVAQUEPTS	MESIC	P	1.0-2.0	NDV-JUN	<6.0	FREQUENT	BRIEF	MAY-JUN	2B3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WAUPACA (WIO398) MOLLIC FLUVAQUENTS	FRIGID	P	+1 -1.0	OCT-MAY	<6.0	FREQUENT	LONG	MAR-JUN	2B3,3, 4	DRAINED UNDRAINED	3W 6W
WAUPACA, MODERATE PERMEABILITY (WIO356) MOLLIC FLUVAQUENTS	FRIGID	P	0 -1.0	APR-OCT	<6.0	OCCASIONAL	BRIEF	APR-OCT	2B3	ALL	6W
WAUSEON (OH0077) TYPIC HAPLAQUOLLS	MESIC	P,VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
WAUSEON, STRATIFIED SUBSTRATUM (OH0310) TYPIC HAPLAQUOLLS	MESIC	P,VP	+1 -1.0	JAN-APR	<6.0	NONE			2B3,3	ALL	3W
WAUTOMA (WIO021) MOLLIC HAPLAQUENTS	MESIC	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 6W
1/WAVELAND, DEPRESSIONAL (FLO266) ARENIC HAPLAQUODS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	>6.0	NONE			2B1,3	ALL	7W
WAVERLY (MS0020) TYPIC FLUVAQUENTS	THERMIC	P	0.5-1.0	DEC-APR	<6.0	RARE-COMMON	BRIEF-LONG	JAN-MAR	2B3,4	RARE, OCCAS FREQ	3W 5W
WAVERLY, PONDED (MS0112) TYPIC FLUVAQUENTS	THERMIC	P	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3,3, 4	ALL	5W
WAXPOOL (VA0193) AERIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	0-2%	4W
WAYLAND (NY0078) MOLLIC FLUVAQUENTS	MESIC	P,VP	+1.5-1.0	NOV-JUN	<6.0	FREQUENT	BRIEF-LONG	NOV-JUN	2B3,3, 4	MK:DRAINED UNDRAINED SIL,SICL,FSL DRAINED UNDRAINED	4W 5W 3W
WEBBLE, DRAINED (CA0353) TERRIC MEDISAPRISTS	THERMIC	VP	3.0-4.0	JAN-DEC	>6.0	RARE			1	ALL	4W
WEBSTER (IA0072) TYPIC HAPLAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
WEEKIWACHEE (FLO174) TERRIC SULFHEMISTS	HYPER- THERMIC	VP	0 -0.5	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	1,4	ALL	8W
WEEKSVILLE (NC0004) TYPIC HUMAQUEPTS	THERMIC	VP	0 -1.0	DEC-MAR	<6.0	NONE-RARE			2B3	DRAINED UNDRAINED	3W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WEGATCHIE (NVO368) MOLLIC HAPLAQUEPTS	FRIGID	P, VP	0 -1.0	NOV-JUN	<6.0	NONE			2B3	SIL, VFSL, L	4W
WEGATCHIE, PONDED (NVO377) MOLLIC HAPLAQUEPTS	FRIGID	VP	+1 -0.5	NOV-JUN	<6.0	NONE			2B3, 3	MK-SIL, MK-VFSL, MK-SIC	5W
WEHADKEE (NCO052) TYPIC FLUVAQUENTS	THERMIC	P	0 -1.0	NOV-MAY	<6.0	COMMON	BRIEF	NOV-JUN	2B3	DRAINED UNDRAINED	4W 6W
WEIMER (NVO584) TYPIC PELLOXERERTS	FRIGID	P	+1 -0.5	JAN-JUN	<6.0	NONE			2B3, 3	ALL	6W
WEIMER, SALINE (NV1855) TYPIC PELLOXERERTS	FRIGID	P	+1 -0.5	JAN-JUN	<6.0	NONE			2B3, 3	ALL	6W
WEIR (ILO114) TYPIC OCHRAQUALFS	MESIC	P	+1.5-2.0	FEB-JUN	<6.0	NONE			2B3, 3	DRAINED UNDRAINED	3W 5W
1/2/WEIRMAN (WAO479) TORRIFLUVENTIC HAPLOXEROLLS	MESIC	SE	3.0-5.0	APR-NOV	<6.0	FREQUENT	LONG	JAN-MAY	4		
1/WEIRMAN, WET (WAO397) TORRIFLUVENTIC HAPLOXEROLLS	MESIC	SE	0 -2.0	APR-NOV	<6.0	FREQUENT	LONG	JAN-MAY	4	ALL	6W
WEKIVA (FLO531) AERIC OCHRAQUALFS	THERMIC	P	0 -1.0	JUN-MAR	<6.0	NONE- OCCASIONAL	BRIEF	JUN-MAR	2B3	NONE, RARE OCCASIONAL	4W 5W
1/WELCH (NVO277) CUMULIC HAPLAQUOLLS	FRIGID	VP	1.0-1.5	NOV-JUN	<6.0	COMMON	BRIEF	MAR-JUN	2B3	O-4% 4-9% O-4% LONG	5W 6W 5W
1/WELCH, GRAVELLY SUBSTRATUM (NV2061) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-1.5	NOV-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W
1/WELCH, WET (NV2492) CUMULIC HAPLAQUOLLS	FRIGID	VP	0 -1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	O-4% 4-8%	5W 6W
WELSUM (NV1987) CUMULIC HAPLAQUOLLS	FRIGID	VP	0 -1.5	FEB-JUN	<6.0	FREQUENT	BRIEF	MAR-MAY	2B3	ALL	6W
1/WENAS (WAO500) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -1.0	JUN-NOV	<6.0	COMMON	BRIEF	JAN-MAR	2A	ALL	6W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/2/WENDANE (NV1207) AERIC HALAQUEPTS	MESIC	SP	2.5-4.0	FEB-JUL	<6.0	FREQUENT	LDNG	DEC-JUN	4	FREQ	7W
WESCONNETT (FLO192) TYPIC HAPLAQUDDS	THERMIC	VP	0 -1.0	JUN-FEB	<6.0	CDMDN	V LONG	JUN-FEB	2B1,4	ALL	6W
WESCONNETT, DEPRESSIONAL (FLO511) TYPIC HAPLAQUDDS	THERMIC	VP	+2 -0	JUN-FEB	<6.0	NDNE			2B1,3	ALL	7W
WESTBRDCK (CTO054) TERRIC SULFHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
WESTLAND (INO027) TYPIC ARGIAQUDLLS	MESIC	P,VP	+5-1.0	DEC-MAY	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	2W 5W
WESTLAND, CLAYEY SUBSTRATUM (INO153) TYPIC ARGIAQUDLLS	MESIC	VP	0 -1.0	DEC-MAY	<6.0	NDNE			2B3	ALL	2W
WESTLAND, LIMESTONE SUBSTRATUM (INO308) TYPIC ARGIAQUDLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
WESTLAND, LDAMY SUBSTRATUM (INO288) TYPIC ARGIAQUDLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
WESTLAND, SHALE SUBSTRATUM (INO509) TYPIC ARGIAQUDLLS	MESIC	VP	+5-1.0	NOV-JUN	<6.0	NDNE			2B3,3	ALL	2W
WESTLAND, SILTY SUBSTRATUM (INO194) TYPIC ARGIAQUDLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
WESTON (ARO062) TYPIC DCHRAQUULTS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NDNE			2B3	ALL	3W
3/WESTPLAIN (CDO458) TYPIC HAPLAQUOULLS	MESIC	P,SP	1.0-2.0	APR-JUL	<6.0	FREQUENT	V BRIEF	MAY-JUN	2B3	ALL	5W
WESTWEGO (LAO118) THAPTO-HISTIC FLUVAQUENTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	NDNE-RARE			2B3	ALL	4W
WETZEL (DHO151) TYPIC OCHRAQUALFS	MESIC	P	+1 -1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WEYERS (OHO278) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 -0.5	NOV-JUN	<6.0	NONE			2B3	ALL	3W
WHATELY (MEO035) MOLLIC HAPLAQUEPTS	FRIGIO	VP	+1 -1.0	OCT-AUG	<6.0	NONE-RARE			2B3,3	ALL	5W
WHEATLEY (MIO211) MOLLIC PSAMMAQUENTS	FRIGIO	P,VP	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
WHEATLEY, MUCKY SURFACE (MIO497) MOLLIC PSAMMAQUENTS	FRIGID	P,VP	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
2/WHERRY (CA2216) TYPIC TORRIFLUVENTS	THERMIC		> 6.0		<6.0	FREQUENT	LONG-V LONG	DEC-FEB	4	FREQ	8W
WHIPPLE (CA1839) NATRIC DURAQUOLLS	MESIC	P	0 -2.0	NOV-APR	<6.0	NONE			2B3	O-2%	4W
WHITEHORN (WA1232) TYPIC UMBRAQUALFS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	6W
WHITESON (ORO686) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP,P	0 -1.0	NOV-MAY	<6.0	FREQUENT	BRIEF-LONG	DEC-APR	2B3,4	ALL	4W
WHITEWOOD (SOO045) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	COMMON	V BRIEF	MAR-OCT	2A	ALL	2W
WHITEWOOD, NONFLOODED (SOO392) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	MAR-JUL	<6.0	NONE			2B3	ORAINED	2W
WHITMAN (MAO020) TYPIC HUMAQUEPTS	MESIC	VP	+1 -0.5	SEP-JUN	<6.0	NONE			2B3,3	O-3% 3-8%	5W 6W
WHITMAN, STONY (MAO021) TYPIC HUMAQUEPTS	MESIC	VP	+1 -0.5	SEP-JUN	<6.0	NONE			2B3,3	ALL	7S
WHITSON (ILO043) TYPIC OCHRAQUALFS	MESIC	P	0 -1.0	MAR-JUN	<6.0	NONE			2B3	ALL	3W
2/WICHUP (COO159) HISTIC CRYAQUOLLS	CRYIC	P	0 -0.5	APR-MAY	<6.0	FREQUENT	LONG	MAY-JUN	4	FREQ	6W
WILBANKS (NCO101) CUMULIC HUMAQUEPTS	THERMIC	VP	0 -1.0	NOV-MAY	<6.0	FREQUENT	BRIEF	NOV-MAR	2B3	ORAINED UNORAINED	4W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WILBRAHAM (CT0027) AQUIC DYSTROCHREPTS	MESIC	P	0	-1.5	NOV-MAY	NONE			2B3	DRAINED UNDRAINED	3W 4W
WILBRAHAM, STONY (CT0028) AQUIC DYSTROCHREPTS	MESIC	P	0	-1.5	NOV-MAY	NONE			2B3	STV STX	7S 7S
WILDWOOD (MNO181) HISTIC HUMAQUEPTS	FRIGID	VP	+1	-1.0	SEP-JUN	NONE			2B3,3	DRAINED UNDRAINED	4W 6W
WILHITE (INO310) TYPIC FLUVAQUEPTS	MESIC	VP	+1.5-1.0	DEC-MAY		FREQUENT	BRIEF	DEC-JUN	2B3,3	ALL	4W
WILL (ILO150) TYPIC HAPLAQUOLLS	MESIC	P	+1.5-2.0	MAR-JUN		NONE- OCCASIONAL	BRIEF	APR-JUN	2B3,3	DRAINED UNDRAINED 20-25% ERODED	2W 5W
1/WILLAMAR, EXTREMELY SALINE (TX0880) TYPIC NATRAQUALFS	HYPER- THERMIC	SP	+1	-3.0	SEP-MAY	NONE			2A,3	ALL	6S
WILLANCH (ORO468) AERIC TROPAQUEPTS	ISOMESIC	P	+1.5-2.0	NOV-MAR		COMMON	BRIEF	NOV-MAR	2B3,3	ALL	3W
WILLETTE (MIO034) TERRIC MEDISAPRISTS	MESIC	VP	+1	-1.0	NOV-MAY	NONE			1,3	DRAINED UNDRAINED	3W 5W
WILLMAN (SCO054) ARENIC OCHRAQUOLTS	THERMIC	P	0	-1.0	DEC-APR	NONE-RARE			2B3	ALL	3W
WILLOSIPIPI (MNO578) MOLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN		NONE			2B3	DRAINED UNDRAINED	2W 4W
1/2/WILLOWS, ALKALI (CA0419) TYPIC PELLOXERETS	THERMIC	P	1.5-3.0	NOV-MAR		FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/WILLOWS, ALKALI, OVERWASH (CA2040) TYPIC PELLOXERETS	THERMIC	P	1.5-3.0	NOV-MAR		FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/WILLOWS, DRAINED, FLOODED (CA1849) TYPIC PELLOXERETS	THERMIC		3.0-5.0	DEC-MAR		FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/WILLWOOD (WY0041) TYPIC TORRIORTHENTS	MESIC	E	>	6.0		FREQUENT	LONG	FEB-JUN	4	FREQ	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WILMINGTON (VTO069) TYPIC HAPLAQUOLDS	FRIGIO	P	0 -1.0	SEP-MAY	<6.0	NONE			2B3	UNORAINED ORAINED	4W 3W
WILMINGTON, STONY (VTO082) TYPIC HAPLAQUOLDS	FRIGID	P	0 -1.0	SEP-MAY	<6.0	NONE			2B3	0-3% 3-10% 0-10% STX	5S 6S 7S
WINDER (FLO076) TYPIC GLOSSAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-DEC	<6.0	NONE			2B3	ALL	3W
WINDER, DEPRESSIONAL (FLO283) TYPIC GLOSSAQUALFS	HYPER- THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3,3	ALL	7W
WINDER, FLOODED (FLO284) TYPIC GLOSSAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-DEC	<6.0	COMMON	LONG		2B3,4	OCCAS FREQ	3W 5W
WINDALE (OR1329) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	MAR-MAY	<6.0	OCCASIONAL	BRIEF		2B3	ALL	3W
WINGER (MNO285) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE-RARE			2B3	ALL	2W
WINGER, PONOED (MNO508) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3,3	DRAINED UNORAINED	3W 4W
WINGINAW (MTO461) TERRIC BOROFIBRISTS	FRIGIO	VP	+1 -1.0	JAN-DEC	>6.0	NONE			1,3	UNORAINED ORAINED	5W 3W
WINTERSET (IA0036) TYPIC ARGIAQUOLLS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
WISKISPRINGS (IO1368) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-JUL	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W
WISNER (MIO229) TYPIC HAPLAQUOLLS	FRIGIO	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ORAINED UNORAINED	2W 5W
WITBECK (MIO172) HISTIC HUMAQUEPTS	FRIGIO	P	+5-1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	7S
WITBECK, SANDY SUBSTRATUM (MIO587) HISTIC HUMAQUEPTS	FRIGIO	P	+5-1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	7S
WOLCOTT (INO142) TYPIC HAPLAQUOLLS	MESIC	VP	+5-1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WDLGDT, BEDROCK SUBSTRATUM (1N0171) TYPIC HAPLAQUOLLS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
1/WOLDALE (WA0947) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	JAN-DEC	<6.0	RARE			2B3	ALL	5W
WDLLENT (OR0565) TYPIC HUMAQUEPTS	MESIC	P	+ .5-1.0	NOV-MAY	<6.0	NDNE			2B3,3	ALL	3W
WDSQUEAK (ME0138) TERRIC BDRDSAPRISTS	FRIGID	VP	0 -0.5	SEP-JUL	<6.0	NONE-CDMMDN	LONG	MAR-DCT	1,4	ALL	7W
WDSQUEAK, PONDED (ME0121) TERRIC BDRDSAPRISTS	FRIGID	VP	+1 -0.5	SEP-JUL	<6.0	NONE-CDMMDN	LDNG	MAR-DCT	1,3,4	ALL	7W
3/WDDDBURY (1A0126) VERTIC HAPLAQUOLLS	MESIC	P,SP	1.0-3.0	NDV-JUL	<6.0	RARE-CDMMDN	BRIEF	FEB-NOV	2B3	ALL	3W
WODDINGTN (NC0036) TYPIC PALEAQUULTS	THERMIC	P	0 -1.0	DEC-MAY	<6.0	NDNE			2B3	UNDRAINED DRAINED	6W 3W
1/WODDINVILLE (WA0841) AERIC FLUVAQUENTS	MESIC	P	0 -1.0	OCT-APR	<6.0	COMMDN	BRIEF	DCT-MAY	2B3	ALL	6W
WDDDLN (WA1131) TYPIC SIDERAQUDDS	MESIC	P	+1.-1.0	NDV-MAY	<6.0	NDNE			2B3,3	ALL	6W
WDDDLN, DRAINED (WA1132) TYPIC SIDERAQUDDS	MESIC	P	1.0-2.5	NDV-APR	<6.0	NDNE			2B3	ALL	4W
1/WDDDS CRDSS (UT0419) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-2.0	JAN-SEP	<6.0	RARE			2B3	O-3% O-3% MDD SALINE	7W 7W
1/WDDDS CRDSS, NDNGRAVELLY (UT1519) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-2.0	JAN-SEP	<6.0	RARE			2B3	ALL	7W
WDDSLAKE (MN0534) TYPIC HAPLAQUOLLS	FRIGID	P,VP	+ .5-2.0	APR-DCT	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 4W
1/WDDFUS (NV1788) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	1.0-2.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/WOOFUS, GRAVELLY SUBSTRATUM (NV2490) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	1.0-2.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W
WORKMAN (MNO577) MOLLIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ORAINED UNORAINED	2W 4W
WORSHAM (VA0009) TYPIC OCHRAQUOLLS	THERMIC	P	0 -1.0	NOV-APR	<6.0	NONE			2B3	O-3% 3-8%	4W 4W
WORTHENTON (WY0708) TYPIC ARGIAQUOLLS	MESIC	P	0.5-3.0	JAN-OEC	<6.0	OCCASIONAL	BRIEF	MAY-JUL	2B3	ALL	5W
WORTHING (SOO046) TYPIC ARGIAQUOLLS	MESIC	P, VP	+1 -1.0	JAN-OEC	<6.0	NONE			2B3, 3	ORAINED, PE>44 UNORAINED ORAINED, PE31-44	3W 5W 3W
WORTHING, PONOEO (SOO266) TYPIC ARGIAQUOLLS	MESIC	VP	+3 -0.5	JAN-OEC	<6.0	NONE			2B3, 3	ALL	8W
WRANGELL (AKO246) PERGELIC CRYOHEMISTS	CRYIC	VP	0 -1.0	APR-OCT	<6.0	NONE			1	ALL	7W
WRENCOE (IOO534) TYPIC HAPLAQUOLLS	FRIGID	VP	0 -1.5	OEC-JUN	<6.0	FREQUENT	V LONG	OEC-JUN	2B3, 4	ALL	5W
WRIGHTSVILLE (ARO048) TYPIC GLOSSAQUALFS	THERMIC	P	0.5-1.5	OEC-APR	<6.0	NONE-COMMON	BRIEF-LONG	JAN-OEC	2B3, 4	NONE, RARE OCCAS FREQ, LONG FREQ, BRIEF	3W 4W 5W 4W
WULFERT (FLO276) TERRIC SULFIHEMISTS	HYPER-THERMIC	VP	0 -0.5	JAN-OEC	>=6.0	FREQUENT	V LONG	JAN-DEC	1, 4	ALL	8W
WYALUSING (PAO143) TYPIC FLUVAQUENTS	MESIC	P	0 -0.5	SEP-JUN	>=6.0	FREQUENT	V BRIEF-LONG		2B2	O-5%	4W
WYANDOTTE (MNO404) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	NONE			2B3	ORAINED UNORAINED	3W 4W
WYNONA (OKO172) CUMULIC HAPLAQUOLLS	THERMIC	SP	0 -2.0	NOV-APR	<6.0	COMMON	V BRIEF	JAN-JUL	2A	OCCAS	2W
WYNDOOSE (ILOO37) TYPIC ALBAQUALFS	MESIC	P	0 -2.0	MAR-JUN	<6.0	NONE			2B3	ALL	3W

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST.
SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WYCKING (NCO102) THAPTO-HISTIC FLUVAQUENTS	THERMIC	P	0.5-1.5	NOV-MAY	<6.0	OCCASIONAL	BRIEF	NOV-MAR	2B3	DRAINED UNDRAINED	3W 6W
1/XIPE (NV1948) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	0 - 1.5	JAN-JUN	<6.0	FREQUENT	LONG	JAN-JUN	2B3, 4	ALL	6W
1/2/XIPE, MODERATELY WET (NV2275) FLUVAQUENTIC HAPLAQUOLLS	MESIC	A	3.0-6.0	FEB-JUL	<6.0	FREQUENT	LONG	MAR-JUL	4	FREQ	6W
YAMSAY (ORO301) LIMNIC BOROSAPRISTS	FRIGID	VP	+1 - 1.0	JAN-DEC	<6.0	NONE			1, 3	ALL	6W
1/YAQUINA (OROG43) AQUENTIC HAPLORHODS	MESIC	SP	+5-2.0	NOV-APR	<6.0	NONE			2A, 3	ALL	4W
1/2/YOBE, COOL (NV1146) AERIC HALAQUEPTS	MESIC	SP	3.0-5.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	7W
1/2/YOBE, FLOODED (NV1587) AERIC HALAQUEPTS	MESIC	SP	3.0-5.0	NOV-MAY	<6.0	FREQUENT	LONG	JAN-JUN	4	FREQ	7W
1/2/YOBE, LOAMY SUBSTRATUM (NV1659) AERIC HALAQUEPTS	MESIC	SP	3.0-5.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	7W
YONGES (SCO056) TYPIC OCHRAQUALFS	THERMIC	P	0 - 1.0	NOV-APR	<6.0	NONE-RARE			2B3	ALL	3W
YONGES, FLOODED (SCO112) TYPIC OCHRAQUALFS	THERMIC	P	0 - 1.0	NOV-APR	<6.0	COMMON	BRIEF	DEC-APR	2B3	OCCAS FREQ	4W 6W
YORKTOWN (ARO073) TYPIC FLUVAQUENTS	THERMIC	VP	+5 - 0.5	OCT-AUG	<6.0	FREQUENT	V LONG	OCT-AUG	2B3, 3, 4	ALL	7W
1/YOST (WAO527) TYPIC PELLOXERETS	MESIC	SP	+5-1.0	MAR-NOV	<6.0	NONE			2A, 3	ALL	6W
YUKON (AKO190) HISTIC PERGELIC CRYAQUEPTS	CRYIC	SP	0 - 1.0	JUN-SEP	<6.0	OCCASIONAL	BRIEF	JUL-SEP	2A	ALL	3W
YULEE (FLO196) TYPIC HAPLAQUOLLS	THERMIC	VP	0 - 1.0	JUN-MAR	<6.0	FREQUENT	LONG	JUN-MAR	2B3, 4	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/YUVAS (CA1305) ABRUPTIC OURIXERALFS	THERMIC	W	> 6.0		<6.0	FREQUENT	LONG	DEC-APR 4	4	,FREQ	4W
2/YUVAS, FLOODIO (CA1572) ABRUPTIC DURIXERALFS	THERMIC		1.5-3.5	DEC-APR	<6.0	FREQUENT	LONG	DEC-APR 4	4	FREQ	4W
ZACHARY (LA0080) TYPIC ALBAQUALFS	THERMIC	P	0.5-1.5	DEC-APR	<6.0	NONE-COMMON	BRIEF-LONG	JAN-OEC	2B3,4	O-1% OCCAS FREQ	3W 4W 5W
ZA00G (INO339) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	DRAINED UNORAINED	3W 5W
ZELA (MIO026) HISTIC HUMAQUEPTS	FRIGID	P	+1 -1.0	OCT-JUN	<6.0	NONE			2B3,3	ALL	5W
2/ZENORIA (LA0176) AERIC OCHRAQUALFS	THERMIC	P	1.5-2.5	DEC-APR	<6.0	FREQUENT	LONG-V LONG	DEC-JUN 4	4	FREQ	5W
ZEPHYR (FLO304) TYPIC OCHRAQUOLLS	HYPER- THERMIC	VP	+2 -0	JUN-APR	>6.0	NONE			2B2,3	ALL	7W
ZIEGENFUSS (MIO346) MOLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W
ZILABOY (TX0753) AQUIC CHROMUOERTS	THERMIC	SP	0 -3.0	OCT-MAY	<6.0	FREQUENT	BRIEF	SEP-MAY 2A	2A	FREQ	5W
1/ZILLAH (WA0502) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0 -1.0	APR-NOV	<6.0	COMMON	LONG	JAN-MAR	2A,4	SL SIL	6W 6W
ZILWAUKEE (MIO475) TYPIC HAPLAQUOLLS	MESIC	P	0 -1.0	OCT-MAY	<6.0	RARE-COMMON	BRIEF-V LONG	OCT-JUN	2B3,4	RARE,OCCAS FREQ	3W 5W
ZIPP (INO055) TYPIC HAPLAQUEPTS	MESIC	VP	+1.5-1.0	OEC-MAY	<6.0	NONE			2B3,3	SIC SICL,SIL	3W 3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ZIPP, FLOODED (IN0196) TYPIC HAPLAQUEPTS	MESIC	VP	+ .5-1.0	DEC-MAY	<6.0	RARE-COMMON	BRIEF-LONG	DEC-MAY	2B3, 3, 4	RARE OCCAS, BRIEF, DRAINED FREQ, BRIEF, DRAINED OCCAS, LONG, DRAINED FREQ, LONG, DRAINED UNDRAINED	3W 3W 3W 4W 4W 5W 2W
ZIPPEL (MNO523) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	DRAINED	2W
ZOE (NEO128) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	4W
ZOHNER (IDO667) CALCIC CRYAQUOLLS	CRYIC	P	1.0-2.0	JAN-DEC	<6.0	NONE			2B3	ALL	5W
ZOHNER, FLOODED (ID1028) CALCIC CRYAQUOLLS	CRYIC	P	1.0-2.0	JAN-DEC	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	5W
ZOOK (IAO073) CUMULIC HAPLAQUOLLS	MESIC	P	0 -3.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	FEB-NOV	2B3, 4	SICL, SIL, RARE, OCCAS SIC, RARE, OCCAS FREQ, DRAINED FREQ, LONG	2W 3W 3W 5W
ZOOK, MAAT>52 (IAO431) CUMULIC HAPLAQUOLLS	MESIC	P	0.1-2.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	NOV-JUN	2B3	SICL	3W
ZOOK, NONFLOODED (IAO334) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	NONE			2B3	O-2% 2-5%	2W 2W
ZOOK, SANDY SUBSTRATUM (IAO422) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	FEB-NOV	2B3, 4	ALL	3W
ZOOK, SILTY SUBSTRATUM (IAO370) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	RARE			2B3	ALL	2W
ZUMAN (ORO204) TYPIC HALAQUEPTS	MESIC	P	+2 -4.0	JAN-DEC	<6.0	NONE			2B3, 3	ALL	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
ZUMAN, PROTECTED (OR0801) TYPIC HALAQUEPTS	MESIC	P	0 -4.0	JAN-DEC	<6.0	RARE		2B3	LFS SIL SICL, SCL	
ZWINGLE (IA0103) TYPIC ALBAQUALFS	MESIC	P	1.0-2.0	NOV-JUL	<6.0	NONE		2B3	0-2% 2-5% 5-10%	3W 3E 3E
ZVZZUG (OR0833) TYPIC HUMAQUEPTS	MESIC	P	0 -1.5	NOV-APR	<6.0	RARE		2B3	ALL	3W

1/ SOME SOIL INTERPRETATION RECORDS REPRESENTING PHASES OF THIS SERIES ARE NOT HYORIC.

2/ SOME PHASES OF THIS SOIL ARE NOT FREQUENTLY FLOODED OF LONG DURATION.

3/ SOME DRAINAGE CLASSES FOR THIS SOIL ARE NOT HYDRIC.

APPENDIX 1. Addresses and Telephone Numbers of SCS State Offices

Addresses of State Conservationists

665 Opelika Road
Auburn, AL 36830

201 East 9th Avenue
Suite 300
Anchorage, AK 99501-3687

201 East Indianola Ave.
Suite 200
Phoenix, AZ 85012

Federal Office Building
Room 5423
700 West Capitol Ave.
Little Rock, AR 72201

2121-C 2nd St.
Suite 102
Davis, CA 95616-5417

655 Parfet St.
Room E200C
Lakewood, CO 80215-5517

16 Professional Park
Storrs, CT 06268-1299

Treadway Towers
Suite 207
9 East Loockerman St.
Dover, DE 19901-7377

Federal Building
401 S.E. 1st Ave.
Room 248
Gainesville, FL 32601

Federal Building
355 East Hancock Ave.
Athens, GA 30601

414 West Soledad Ave.
GCIC Building
Suite 602
Agana, GU 96910

300 Ala Moana Blvd.
Room 4316
Honolulu, HI 96850

3244 Elder St.
Room 124
Boise, ID 83705

1902 Fox Drive
Champaign, IL 61820

6013 Lakeside Blvd.
Indianapolis, IN 46278

693 Federal Building
210 Walnut St.
Des Moines, IA 50309

760 S. Broadway
Salina, KS 67401

333 Waller Ave.
Lexington, KY 40504

3737 Government St.
Alexandria, LA 71302

USDA Bldg.
University of Maine
Orono, ME 04473

John Hanson Business Center
339 Revell Hwy., 3rd Floor
Annapolis, MD 21401

451 West St.
Amherst, MA 01002

1405 S. Harrison Rd.
Room 101
East Lansing, MI 48823-5202

600 FCS Building
375 Jackson St.
St. Paul, MN 55101

1321 Federal Building
100 W. Capitol St.
Jackson, MS 39269

555 Vandiver Dr.
Columbia, MO 65202

Federal Building
Room 443
10 E. Babcock
Bozeman, MT 59715

Federal Building
Room 345
100 Centennial Mall, North
Lincoln, NE 68508-3866

1201 Terminal Way, Suite 219
Reno, NV 89502

Federal Building
Durham, NH 03824

1370 Hamilton St.
Somerset, NJ 08873

517 Gold Ave., SW
Room 3301
Albuquerque, NM 87102-3157

James M. Haney Federal
Building
100 S. Clinton St.
Room 771
Syracuse, NY 13260

4405 Bland Rd.
Raleigh, NC 27609

Federal Building
Room 170
220 Rosser Ave. and 3rd St.
Bismarck, ND 58502-1458

200 N. High St.
Room 522
Columbus, OH 43215

Agricultural Center Building
Farm Rd. and Brumley St.
Stillwater, OK 74074

Federal Building
Room 1640
1220 SW 3rd Ave.
Portland, OR 97204

1 Credit Union Place
Suite 340
Wildwood Center
Harrisburg, PA 17110

Federal Office Building
Room 639
Chardon Ave.
Hato Rey, PR 00918

46 Quaker Lane
West Warwick, RI 02893

Strom Thurmond Federal
Building
1835 Assembly St.
Room 950
Columbia, SC 29201

Federal Building
200 4th St., SW
Huron, SD 57350-2475

Estes Kefauver Federal Bldg.-
U.S. Courthouse
Room 675
801 Broadway St.
Nashville, TN 37203

W.R. Poage Federal Building
101 S. Main St.
Temple, TX 76501-7682

Wallace F. Bennett Federal
Building
125 S. State St.
Room 4402
Salt Lake City, UT 84138

69 Union St.
Winooski, VT 05404

Federal Building
Room 9201
400 N. 8th St.
Richmond, VA 23240

Rock Pointe, Tower 2
W. 316 Boone Avenue
Suite 450
Spokane, WA 99201-2348

75 High St.
Room 301
Morgantown, WV 26505

6515 Watts Rd., Suite 200
Madison, WI 53719-2726

Federal Office Building
100 East B St.
Casper, WY 82601

APPENDIX 2. Soils on the 1987 (Second) Edition but not on This List



(THE "HYORIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYORIC LIST.
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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ANKONA (FLO086) ARENIC ULTIC HAPLAQUOOLS	HYPER-THERMIC	P	0.5-1.5	JUL-SEP	>6.0	NONE				ALL	4W
BASHER (NYO231) FLUVAQUENTIC OYSTROCHREPTS	MESIC	MW	1.5-2.0	JAN-MAY	<6.0	OCCASIONAL	BRIEF	DEC-APR		ALL	2W
BATTLEGROUND (INO526) FLUVENTIC HAPLUOOLLS	MESIC	W	> 6.0		<6.0	RARE-FREQUENT	BRIEF	NOV-JUN	OCCAS. FREQ RARE		2W 1
BERNARD (TXO021) VERTIC ARGIAQUOLLS	THERMIC	SP	0.5-2.0	DEC-FEB	<6.0	NONE-RARE			0-1% 1-3% 3-5%		2W 2E 3E
1/BOSWORTH (MOO152)											
1/BUTTON (ORO378)											
CLEARBROOK (VAO167) AERIC OCHRAQUOLTS	MESIC	SP	1.0-2.5	OCT-APR	<6.0	NONE			0-2% 2-7% 7-15% 15-25% 0-2% CNV 2-7% CNV 7-15% CNV 15-25% CNV		4W 4W 4W 4E 4W 4W 4W 4F
COQUAT (TXO957) UORTHENTIC CHROMUSTERTS	HYPER-THERMIC	SP	3.0-6.0	MAY-SEP	<6.0	FREQUENT	V BRIEF-BRIEF	MAY-SEP	ALL		6S
CORRIGAN (TXO337) ALBAQUIC HAPLUOALFS	THERMIC	MW	1.0-2.5	DEC-MAR	<6.0	NONE			0-3% 3-5%		3W 4E
1/OAYTON, FLOODED (ORO802)											
OELKS (FLO246) ULTIC HAPLAQUOOLS	HYPER-THERMIC	P	0.5-1.5	JUL-SEP	>6.0	NONE			ALL		4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
EAUGALLIE (FLO154) ALFIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	4W
EAUGALLIE, BOULDERY SUBSURFACE (FLO440) ALFIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	4W
EAUGALLIE, LIMESTONE SUBSTRATUM (FLO451) ALFIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	4W
ELLZEY (FLO358) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE			ALL	3W
ELRED (FLO290) ALFIC SIDERAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	RARE			ALL	3W
FARMTON (FLO214) ARENIC ULTIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	4W
FORBAR, PARTIALLY DRAINED (CA1903) TYPIC PSAMMAQUENTS	MESIC	VP	1.5-3.0	JAN-DEC	>=6.0	RARE			ALL	5W
FT. GREEN (FLO362) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	3W
FT. GREEN, BOULDERY (FLO467) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	3W
GRAYLAND (WAO438) ARGIAQUIC ARGIALBOLLS	FRIGID	P	+1 -1.0	JAN-APR	<6.0	NONE			ALL	5W
HALLANDALE (FLO065) LITHIC PSAMMAQUENTS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE-RARE			ALL	4W
1/HBO, LOAMY SUBSTRATUM (OR1225)										
HEIGHTS (FLO365) ARENIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE			ALL	3W
HERTY (TX0881) VERTIC ALBAQUALFS	THERMIC	SP	0.5-1.0	JAN-APR	<6.0	NONE			0-1% 1-3% 3-5%	3W 3E 4E

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HODGINS, DEPRESSIONAL (TX0728) USTOLLIC CAMBORTHIDS	THERMIC	W	> 6.0		<6.0	NONE				ALL	6W
ICENE (ORO394) AQUIC CAMBORTHIDS	MESIC	MW	2.0-6.0	FEB-APR	<6.0	NONE				ALL	6S
IMMOKALEE (FLO058) ARENIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE				ALL	4W
IMMOKALEE, LIMESTONE SUBSTRATUM (FLO380) ARENIC HAPLAQUODS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE				ALL	4W
JUPITER, HIGH (FLO053) LITHIC HAPLAQUOLLS	HYPER- THERMIC	P	0.5-1.5	JUN-NOV	>=6.0	NONE				ALL	4W
KANAPAH (FLO011) GROSSARENIC PALEAQUULTS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE				ALL	3W
KANAPAH, BOULDERY (FLO441) GROSSARENIC PALEAQUULTS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE				ALL	3W
KANONA (NYO226) AERIC HAPLAQUEPTS	MESIC	SP	0.5-1.0	DEC-JUN	<6.0	NONE				0-8% 8-15% 15-25%	3W 3E 4E
KENANSVILLE (NCO075) ARENIC HAPLUDULTS	THERMIC	W	> 6.0		>=6.0	NONE-RARE				LS,LFS FS,S	2S 3S
LAMATH, DRAINED (CA1012) HAPLIC ANDAQUEPTS	MESIC	P	1.5-3.0	JAN-DEC	<6.0	RARE				ALL	6W
LEAKSVILLE (NCO118) TYPIC ALBAQUALFS	THERMIC	-	0 -1.0	DEC-MAR	<6.0	NONE				ALL	3W
LOUIN (MSO082) AQUENTIC CHROMUDERTS	THERMIC	SP	1.5-3.0	JAN-APR	<6.0	NONE				ALL	3W
MALABAR, HIGH (FLO390) GROSSARENIC OCHRAQUALFS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>=6.0	NONE				ALL	

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/MINNIECE, BEOROCK SUBSTRATUM (WA1379)											
MORELAND (LA0008) VERTIC HAPLUOOLLS	THERMIC	SP	0 - 1.5	DEC-APR	<6.0	NONE-RARE				0-1% UNOULATING 1-3%	3W 3W 3E
MYAKKA (FLO059) AERIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
MYAKKA, SHELL SUBSTRATUM (FLO330) AERIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
NETTLES (FLO228) ALFIC ARENIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
NIKFUL (TX0872) AQUULTIC HAPLUDALFS	THERMIC	MW	1.5-2.5	NOV-MAR	<6.0	NONE					
OLOSMAR (FLO067) ALFIC ARENIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				0-3% 3-5% 5-8%	3W 3E 4E
OLOSMAR, BOULOERY (FLO461) ALFIC ARENIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
OLOSMAR, LIMESTONE SUBSTRATUM (FLO391) ALFIC ARENIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
ONA (FLO124) TYPIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE				ALL	3W
ONA, ORTSTEIN SUBSTRATUM (FLO332) TYPIC HAPLAQUOOS	HYPER-THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE				ALL	3W
PATTERSON (ARO057) AERIC OCHRAQUALFS	THERMIC	SP	1.0-2.0	DEC-APR	<6.0	NONE				ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
SEGIOAL (WAO443) TYPIC SIOERAQUOOS	FRIGIO	SP	0.5-2.0	JAN-APR	<6.0	NONE				ALL	4W
SEVERN (OKO088) TYPIC UOIFLUVENTS	THERMIC	W	> 6.0		<6.0	RARE-COMMON	V BRIEF-BRIEF	JAN-OCT		RARE OCCAS RARE, SMO<4 FREQ RARE, UNOULATING 2-6% RARE	1 2W 1 5W 2E 3E
SINGLETON (TXO934) AERIC ALBAQUALFS	THERMIC	SP	0.5-1.5	OCT-MAY	<6.0	NONE				O-1% 1-5%	3W 4E
SNIOER (IAO285) AQUIC HAPLUOOLLS	MESIC	SP	1.0-3.0	NOV-MAY	<6.0	NONE				ALL	1
1/SPANGENBURG, PONDED (OR1179)											
SUSANNA (FLO226) ULTIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W
1/TOMOTLEY (SCO076)											
VERO (FLO208) ALFIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	3W
VIOAURI (TXO972) VERTIC ALBAQUALFS	HYPER- THERMIC	SP	0.5-1.5	SEP-APR	<6.0	NONE				O-1% 1-3%	3W 3E
WABASSO, LIMESTONE SUBSTRATUM (FLO419) ALFIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE				ALL	3W
1/WASHBURN (MEO065)											
1/WASHBURN, STONY (MEO094)											
WAUCHULA (FLO153) ULTIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	<6.0	NONE				ALL	3W
WAVELANO (FLO133) ARENIC HAPLAQUOOS	HYPER- THERMIC	P	0.5-1.5	JUN-SEP	>6.0	NONE				ALL	4W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING		HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
WINLD (DR0949) TYPIC DURAQUODLLS	MESIC	SP	+ .5-0.5	DEC-FEB	<6.0	NDNE			ALL	6S

1/ THIS SOIL RECORD HAS BEEN REMOVED FROM THE DATABASE SINCE IT LAST APPEARED IN THE HYDRIC LIST DR IS CURRENTLY AN INACTIVE SERIES



APPENDIX 3. Soils on This List but not on the 1987 (Second) Edition

(THE "HYDRIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYDRIC LIST.
SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ABORIGINE (CA1818) TYPIC ALBAQUOLLS	ISOMESIC	VP	0 -1.0	DEC-APR	<6.0	NONE			2B3	ALL	7W
1/ACKMORE, POORLY DRAINED (IAO429) AERIC FLUVAQUENTS	MESIC	P	0 -3.0	NOV-JUL	<6.0	COMMON	V BRIEF-BRIEF	SEP-JUN	2B3	0-2% OCCAS 2-5% OCCAS FREQ	2W 2W 5W
ALDERFLATS (VAO343) TYPIC OCHRAQUOLLS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	ALL	4W
ALLWIT (IDO914) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -2.0	JAN-DEC	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3, 3	ALL	5W
3/ALTOONA (WIO263) AERIC GLOSSAQUALFS	FRIGID	SP,P	0.5-2.5	NOV-MAY	<6.0	NONE			2B3	0-2% DRAINED 2-6% DRAINED UNDRAINED	2W 2E 6W
ALVISO, DRAINED (CAO141) TROPIC FLUVAQUENTS	ISOMESIC		1.0-3.0	JAN-DEC	<6.0	RARE			2B3	ALL	6W
3/ANTERO (COO331) TYPIC HAPLAQUEPTS	FRIGID	SP,P	1.0-2.0	JAN-DEC	<6.0	FREQUENT	BRIEF	MAY-AUG	2B3	ALL	6W
3/APELDORN (WYO316) TYPIC CRYAQUENTS	CRYIC	P,SP	0.5-3.5	APR-OCT	<6.0	FREQUENT	BRIEF	MAY-JUL	2B3	ALL	6W
ARGENT, PONDED (SCO140) TYPIC OCHRAQUALFS	THERMIC	P	+1 -1.0	NOV-APR	<6.0	NONE-RARE			2B3, 3	ALL	6W
ARVESON, CLAY LOAM SUBSTRATUM, SALINE (MNO584) TYPIC CALCIAQUOLLS	FRIGID	P	0 -2.0	APR-JUL	<6.0	NONE			2B3	ALL	3S
ARVESON, SALINE (MNO562) TYPIC CALCIAQUOLLS	FRIGID	P	0 -2.0	APR-JUL	<6.0	NONE-RARE			2B3	MAP 15-20 MAP 19-23	3S 3S
ASHGROVE, ERODED (IAO530) AERIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% ERODED 9-14% ERODED	4E 4E
ASHGROVE, SEVERELY ERODED (IAO464) AERIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% SEV ER 9-14% SEV ER	4E 6E
ASHVILLE (NYO536) TYPIC HAPLAQUEPTS	MESIC	P	0 -1.0	NOV-MAY	<6.0	NONE			2B3	UNDRAINED DRAINED	4W 3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
AUSABLE (MIO401) HISTIC HUMAQUEPTS	FRIGID	VP	+1 -1.0	NDV-MAY	<6.0	CDMMDN	BRIEF-LDNG	NDV-MAY	2B3,3, 4	ALL	7W
BADGER (SDO475) TYPIC ARGIAQUDLLS	FRIGID	SP	0 -3.0	DCT-JUN	<6.0	FREQUENT	BRIEF	MAR-DCT	2A	ALL	2W
BADUS (SDO157) CUMULIC HAPLAQUDLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	CDMMDN	BRIEF	MAR-DCT	2A	DRAINED UNDRAINED	2W 4W
BALIZE (LAO185) TYPIC HYDRAQUEPTS	THERMIC	VP	+3 -1.0	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3,3, 4	ALL	8W
BAYSIDE (CA2371) AERIC TROPIC FLUVAQUEPTS	ISDMESIC	SP	+5-1.5	NDV-APR	<6.0	DCCASIDNAL	BRIEF	NDV-APR	2A,3	ALL	2W
BEAVERTAIL (MIO535) HISTIC HUMAQUEPTS	FRIGID	P	+1 -1.0	DCT-JUN	<6.0	NDNE			2B3,3	ALL	5W
BERGLAND, MUCKY SURFACE (MIO558) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	NDV-JUN	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 5W
BESEMAN, HIGH PPT (MNO621) TERRIC BDROSAPRISTS	FRIGID	VP	+2 -1.0	JAN-DEC	<6.0	NDNE-RARE			1,3	DRAINED UNDRAINED	4W 7W
BESTPITCH (MDO131) TERRIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
1/BIENVILLE, FLODDDED (LAO184) PSAMMENTIC PALEUDALFS	THERMIC	SE	4.0-6.0	DEC-APR	<6.0	FREQUENT	LDNG	JAN-DEC	4	ALL	5W
BIGRANT (ID1488) TYPIC CRYAQUEPTS	CRYIC	P	0 -2.5	APR-DCT	<6.0	DCCASIDNAL	BRIEF	APR-SEP	2B3	ALL	4W
BIGRANT, WET (ID1485) TYPIC CRYAQUEPTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	DCCASIDNAL	BRIEF	APR-SEP	2B3	ALL	5W
BIGSANDY (MT1078) TYPIC FLUVAQUEPTS	FRIGID	P	1.0-2.0	DEC-JUN	<6.0	DCCASIDNAL	LDNG	APR-JUN	2B3	ALL	5W
BIGSTDNE (MNO620) CUMULIC HAPLAQUDLLS	FRIGID	VP	+1 -1.0	MAR-JUL	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 6W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
BIGSTONE, PONDEO (MNO623) CUMULIC HAPLAQUOLLS	FRIGID	VP	+3 -0	JAN-OEC	<6.0	NONE			2B3,3	PONDED	8W
BIGWIN (WYO261) TYPIC FLUVAQUENTS	MESIC	SP	0 -1.0	MAY-OCT	<6.0	OCCASIONAL	BRIEF	APR-JUN	2A	ALL	6W
BINVAR (MT1232) AERIC CALCIAQUOLLS	FRIGID	P	1.0-3.0	APR-AUG	<6.0	RARE			2B3	ALL	5W
BISCARO, OVERWASH (CA2051) XEROLIC PALEARGIDS	MESIC	W	+1 -0	JAN-APR	<6.0	NONE			3	ALL	6C
BISCARO, PONDEO (CA1617) XEROLIC PALEARGIOS	MESIC	W	+1 -0	JAN-MAR	<6.0	NONE			3	ALL	6C
BISCAYNE (FLO546) TYPIC FLUVAQUENTS	HYPER-THERMIC	P	0 -1.0	JUN-SEP	<6.0	NONE			2B3	ORAINED UNORAINED	3W 7W
BLACKWELL, WARM (IO1528) TYPIC CRYAQUOLLS	CRYIC	P	0 -2.5	MAR-JUL	<6.0	FREQUENT	V BRIEF-BRIEF	APR-JUN	2B3	ALL	5W
1/3/BLENCOE, CLAYEY SUBSTRATUM (IAO314) AQUIC HAPLUOOLLS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	RARE			2B3	ALL	2W
BLOMFORO, LACUSTRINE SUBSTRATUM (MNO617) ARENIC OCHRAQUALFS	FRIGID	P	0.5-1.5	APR-JUN	>=6.0	NONE			2B2	ORAINED UNORAINED	3W 5W
1/BLOOM, GRAVELLY SUBSTRATUM (CO3153) AERIC FLUVAQUENTS	MESIC	P	0.5-3.0	MAY-AUG	<6.0	OCCASIONAL	V BRIEF	APR-JUN	2B3	ALL	6W
BOLACK (MT1015) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAY-JUL	<6.0	OCCASIONAL	BRIEF	FEB-MAY	2B3	ALL	5W
BONSAI (FLO529) AERIC FLUVAQUENTS	THERMIC	VP	0 -0.5	OEC-SEP	<6.0	FREQUENT	BRIEF-LONG	OEC-MAR	2B3,4	ALL	7W
1/BOOFUSS (NV1490) TYPIC HALAQUEPTS	MESIC	P	+0.-2.5	JAN-JUL	<6.0	RARE			2B3,3	ALL	7W
1/BOWORE, FLOODEO (MSO127) FLUVAQUENTIC HAPLUOOLLS	THERMIC	SP	1.5-2.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL FREQ	4W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
BRALLIER (OR1335) TYPIC TROPOHEMISTS	ISOMESIC	VP	+2 -1.0	JAN-OEC	<6.0	FREQUENT	BRIEF	JAN-OEC	1,3	ALL	5W
BRICKTON (MNO258) TYPIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ORAINED UNORAINED	2W 4W
BRICKYARD (FLO530) AERIC FLUVAQUEUNTS	THERMIC	VP	0 -0.5	OEC-AUG	<6.0	FREQUENT	LONG-V LONG	JAN-APR	2B3,4	ALL	7W
1/BRISCOT (WAO070) AERIC FLUVAQUEUNTS	MESIC	P	0 -1.0	NOV-APR	<6.0	RARE			2B3	ALL	5W
1/BRISCOT, FLOOEO (WA1236) AERIC FLUVAQUEUNTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	DEC-FEB	2B3	ALL	2W
BUCKLEY, ORAINED (WAO804) TYPIC HUMAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	NONE			2B3	ALL	3W
BUHL (MNO571) AERIC GLOSSAQUALFS	FRIGID	SP	0 -1.0	APR-JUL	<6.0	NONE			2A	ALL	3W
BURKEMONT (OR1327) TYPIC HALAQUEPTS	MESIC	P	1.0-2.0	FEB-MAY	<6.0	RARE			2B3	ALL	3W
BURLEIGH, MUCKY SURFACE (MIO531) MOLLIC HAPLAQUEUNTS	FRIGIO	VP,P	+1 -1.0	OCT-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	3W 5W
BYWELL (NM1191) TYPIC CRYAQUOLLS	CRYIC	P	0 -2.5	MAY-SEP	<6.0	OCCASIONAL	LONG	JUN-JUL	2B3	ALL	6C
CABARTON, SILTY (ID1609) TYPIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAR-JUL	<6.0	FREQUENT	BRIEF	MAY-JUN	2B3	ALL	5W
CALCO, PONDEO (IAO419) CUMULIC HAPLAQUOLLS	MESIC	P	+ .5-1.0	FEB-JUL	<6.0	FREQUENT	BRIEF	FEB-JUN	2B3,3	ORAINED UNORAINED	2W 5W
CANANOAGUA, ACIO SUBSTRATUM (NYO428) MOLLIC HAPLAQUEUNTS	MESIC	P,VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	SIL,L,FSL,VFSL, ORAINED SIL,L,FSL,VFSL, UNORAINED MK,ORAINED UNORAINED	3W 4W 4W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
3/CANEK (IA0083) AERIC FLUAQUENTS	MESIC	SP, P	1.0-3.0	NOV-JUL	<6.0	RARE-FREQUENT	V BRIEF-LONG	FEB-NOV	2B3, 4	FREQ FREQ, CHanneled RARE, OCCAS	3W 5W 2W
2/CARTECAY (GA0013) AQUIC UOIFLUENTS	THERMIC	SP	0.5-1.5	JAN-APR	<6.0	FREQUENT	LONG	OEC-MAR	4	FREQ	5W
CASTLEWOOD (SO0478) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -3.0	OCT-JUN	<6.0	OCCASIONAL	LONG	MAR-JUN	2B3	ALL	3W
CATHRO, PE<44 (MIO588) TERRIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	NOV-JUN	<6.0	NONE			1	ALL	6W
CATHRO, STRATIFIED SUBSTRATUM (MIO602) TERRIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	OCT-JUN	<6.0	NONE			1	UNORAINED ORAINED PONOE	6W 4W 8W
CHAFFEE (CO0357) CUMULIC HAPLAQUOLLS	FRIGID	P, SP	0 -1.5	APR-AUG	<6.0	NONE			2B3	ALL	5W
CHANCELLOR (SD0064) TYPIC ARGIAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	FREQUENT	BRIEF	MAR-OCT	2A	PE>44 PE31-44	2W 2W
2/CHENNEBY (AL0026) FLUAQUENTIC OYSTROCHREPTS	THERMIC	SP	1.0-2.5	JAN-MAR	<6.0	FREQUENT	LONG	OEC-APR	4	FREQ	4W
CHESBROOK (IO1557) MOLLIC HAPLAQUEPTS	FRIGIO	P	0.5-2.0	APR-JUN	<6.0	RARE			2B3	O-2%	5W
2/CHEWACLA (NCO055) FLUAQUENTIC OYSTROCHREPTS	THERMIC	SP	0.5-1.5	NOV-APR	<6.0	FREQUENT	LONG		4	FREQ	4W
CHICKAHOMINY, PONOE (VA0321) TYPIC OCHRAQUOLLS	THERMIC	P	+1 -0	NOV-APR	<6.0	NONE			2B3, 3	ALL	6W
CHICONE (MO0142) THAPTO-HISTIC FLUAQUENTS	MESIC	VP	+1 -0.5	NOV-JUN	<6.0	FREQUENT	BRIEF	JAN-OEC	2B3, 3	ALL	5W
CHILLYBU (IO1487) TERRIC BOROSAPRISTS	FRIGIO	VP	+1.5-0.5	JAN-OEC	<6.0	FREQUENT	BRIEF	APR-JUL	1, 3	ALL	5W
CLARINOVA, EROOEO (IA0544) TYPIC ARGIAQUOLLS	MESIC	P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	5-9% EROOEO 9-14% ERODED 14-18% ERODEO	4W 4E 6E

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
CLARINDA, SEVERELY ERODED (IAO471) TYPIC ARGIAQUUDLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% SEVER 9-14% SEVER 14-18% SEVER	6E 6E 7E
CLAWSDN (DRO369) TYPIC HAPLAQUEPTS	MESIC	P	1.0-3.0	NDV-JUN	<6.0	NDNE			2B3	ALL	3W
CLEARFIELD (IAO013) TYPIC HAPLAQUUDLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% 9-14%	3W 4W
CLEARFIELD, ERDDED (IAO547) TYPIC HAPLAQUUDLLS	MESIC	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% ERDDED 9-14% ERDDED	3W 4W
CLUBCAF (VAO307) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	DEC-MAY	<6.0	COMMON	BRIEF-LDNG	DEC-APR	2B3,4	DRAINED UNDRAINED	42 6W
CLYDE, WET (IAO424) TYPIC HAPLAQUUDLLS	MESIC	VP	0 -1.0	OCT-JUL	<6.0	RARE-COMMON	V BRIEF	MAR-JUL	2B3	DRAINED UNDRAINED	3W 6W
CDKESBURY, STDNY (NUO034) TYPIC FRAGIAQUULTS	MESIC	P	0 -1.0	SEP-JUN	<6.0	NDNE			2B3	0-3% 3-8%	7S 7S
1/CDLAKE (MT1244) TYPIC CALCIAQUUDLLS	FRIGID	P	1.0-2.0	APR-JUL	<6.0	NONE			2B3	ALL	6W
1/2/CDLUMBIA, GRAVELLY SUBSTRATUM (CA2225) AQUIC XERDFLUVENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/CDLUMBIA, HARDPAN SUBSTRATUM (CA2198) AQUIC XERDFLUVENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
1/2/CDLUMBIA, SALINE (CA2197) AQUIC XERDFLUVENTS	THERMIC		3.0-5.0	DEC-MAR	<6.0	FREQUENT	LONG	DEC-APR	4	FREQ	4W
COLVIN, OCCASIONALLY FLOODED (NDQ395) TYPIC CALCIAQUUDLLS	FRIGID	P	0 -1.0	MAR-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	3W
2/CDLYELL (LAO179) GLDSSAQUIC HAPLUDALFS	THERMIC	SP	1.0-2.5	DEC-APR	<6.0	FREQUENT	LONG	DEC-APR	4		

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/COMMERCE, WINTER FLOODING (LAO201) AERIC FLUVAQUENTS	THERMIC	SP	1.5-4.0	OEC-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL	4W
3/COPPOCK (IAO147) MOLLIC OCHRAQUALFS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	O-2%	2W
3/COPPOCK, NONFLOODED (IAO439) MOLLIC OCHRAQUALFS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	NONE			2B3	2-5%	2W
1/CORMANT, PE<44 (MNO237) MOLLIC PSAMMAQUENTS	FRIGID	P	0	-2.0	APR-JUL	>=6.0	NONE		2B2	ALL	4W
COUPEVILLE (WA1701) TYPIC HAPLAQUOLLS	MESIC	SP	0	-1.0	NOV-MAR	<6.0	NONE		2A	ALL	2W
COUPEVILLE, DRAINED (WA1045) TYPIC HAPLAQUOLLS	MESIC	SP	0	-0.5	NOV-MAY	<6.0	NONE		2A	ALL	2W
COWBONE (IO1490) AERIC CALCIAQUOLLS	FRIGID	P	0.5-1.5	MAR-JUL	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
CRACKER (FLO532) LITHIC HAPLAQUOLLS	THERMIC	VP	0	-1.0	JAN-DEC	<6.0	FREQUENT	JAN-OEC	2B3,4	ALL	8W
CRESSLER (OR1380) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	SP	+5-3.0	OEC-JUN	<6.0	RARE			2A,3	ALL	5W
1/CREVASSE, WINTER FLOODING (MSO128) TYPIC UOIPSAMMENTS	THERMIC	E	3.5-6.0	NOV-MAR	>=6.0	FREQUENT	LONG	JAN-APR	4	ALL	4S
CROSSPLAIN (SOO032) TYPIC ARGIAQUOLLS	MESIC	SP	0	-2.0	SEP-JUN	<6.0	COMMON	MAR-OCT	2A	ALL	2W
CROWHEART (WYO265) TYPIC HALAQUEPTS	MESIC	SP	0	-1.5	MAY-OCT	<6.0	COMMON	APR-JUN	2A	O-3%	6W
CRUBAS (NM1157) TYPIC CRYAQUOLLS	CRYIC	P	0	-2.0	MAR-JUL	<6.0	OCCASIONAL	MAR-JUN	2B3	ALL	6C
CULLISON (NEO342) TYPIC CALCIAQUOLLS	MESIC	P	0	-1.5	NOV-MAY	<6.0	NONE-RARE		2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
CULLISON, WET (NEO337) TYPIC CALCIAQUOLLS	MESIC	VP	+ .5-1.0	NOV-MAY	<6.0	NONE-RARE			2B3, 3	ALL	5W
CYPRESS (TX1153) TYPIC FLUVAQUENTS	THERMIC	VP	+4 -1.0	JAN-DEC	<6.0	FREQUENT	V LONG	JAN-DEC	2B3, 3, 4	ALL	8W
1/DACOSTA, SALINE (TX0656) VERTIC OCHRAQUALFS	HYPER- THERMIC	SP	+ .5-1.5	SEP-MAR	<6.0	NONE			2A, 3	O-1%	4W
1/2/DEERFORD, COMMONLY FLOODED (LAO191) ALBIC GLOSSIC NATRAQUALFS	THERMIC	SP	0.5-1.5	DEC-APR	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ	5W
DEMORY (FLO535) LITHIC HAPLAQUOLLS	THERMIC	P	0 -1.0	APR-SEP	<6.0	RARE- OCCASIONAL	BRIEF	JAN-DEC	2B3	ALL	7S
DERLY, DRY (TX1157) TYPIC GLOSSAQUALFS	THERMIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
1/DIA, WET (NVO541) FLUVAQUENTIC HAPLOXEROLLS	MESIC		1.0-2.0	MAR-JUN	<6.0	RARE			2B3	ALL	5W
1/DIETRICH, DEPRESSIONAL (TX1190) TYPIC NATRAQUALFS	HYPER- THERMIC	SP	+1 -2.0	SEP-MAY	<6.0	NONE			2A, 3	ALL	4S
DISAPPOINT (AKO335) HUMIC CRYAQUEPTS	CRYIC	P	0.5-2.0	JAN-DEC	<6.0	NONE			2B3	ALL	7W
DOBENT (WYO260) TYPIC FLUVAQUENTS	MESIC	SP	0 -1.5	JUN-NOV	<6.0	OCCASIONAL	BRIEF	FEB-AUG	2A	DRY MOIST	4W 4W
2/DOCKERY, MODERATELY SLOW PERM (MOO176) AQUIC UDIFLUVENTS	MESIC	SP	2.0-3.0	NOV-APR	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ, LONG	4W
DOKER (MT1246) TYPIC HAPLAQUANDS	FRIGID	P	0 -2.0	APR-SEP	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	5W
DORVAL (NVO402) TERRIC BOROSAPRISTS	FRIGID	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1	DRAINED UNDRAINED	4W 5W
1/DOTEN, PONDED (NV2358) ENTIC CHROMOXERERTS	MESIC	MW	+ .5-0	MAR-APR	<6.0	NONE			3	ALL	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS			
OUOGEN (CA1636) TYPIC OURIXERALFS	MESIC	MW	+ .5-0.5	JAN-MAR	<6.0	NONE			3	O-2% NONE, RARE 2-5% OCCAS	4W 4E 4W
OUOGEN, OCCASIONALLY FLOODED (CA2386) TYPIC OURIXERALFS	MESIC	MW	+ .5-1.5	DEC-MAR	<6.0	OCCASIONAL	BRIEF		3	O-2% NONE, RARE 2-5% OCCAS	4W 4E 4W
1/OUGGINS, FLOODED (UT1651) XERIC TORRIFLUVENTS	MESIC	P	> 6.0		<6.0	FREQUENT	V LONG	NOV-JUL	4	ALL	7W
DULA (NM1193) CUMULIC HAPLAQUOLLS	FRIGID	P	1.0-3.5	APR-AUG	<6.0	FREQUENT	BRIEF	APR-AUG	2B3	SUBIRR	4W
OUNOAS (MNO211) UDOLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
DUSLER (MNO160) AERIC GLOSSAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	ALL	2W
EOMONOS, ORAINED (WA0844) TYPIC SIOERAQUOOS	MESIC	P	1.0-2.5	NOV-APR	<6.0	NONE			2B3	ALL	3W
EFFIE (MNO335) TYPIC OCHRAQUALFS	FRIGID	P	1.0-2.5	MAR-JUN	<6.0	NONE			2B3	DRAINED UNORAINED	2W 4W
EKAL (TX1160) TYPIC HAPLAQUOLLS	THERMIC	SP	+1 -1.5	MAY-SEP	<6.0	NONE			2A, 3	ALL	6W
ELIZA, ORAINED (WA1237) SULFIC FLUVAQUENTS	MESIC	P	1.0-2.5	NOV-APR	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	3W
ELKINS, DRAINED (WVO021) HUMAQUEPTIC FLUVAQUENTS	MESIC	P, VP	0 -1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	3W
ELKTON, VERY WET (MO0151) TYPIC OCHRAQUOLLS	MESIC	P	+1 -0.5	JAN-DEC	<6.0	NONE			2B3, 3	ALL	5W
ELLABELLE, PONDED (GA0097) ARENIC UMBRIC PALEAQUOLLS	THERMIC	VP	+2 -0	JUN-MAR	<6.0	NONE			2B3, 3	ALI	7W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY		
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS	
2/ELON (IAO437) AQUIC UOIFLUVENTS	MESIC	SP	2.0-4.0	NOV-JUL	<6.0	FREQUENT	LONG		FEB-NOV	4		
1/EMORY, PONOE (TNO153) FLUVENTIC UMBRIC OYSTROCHREPTS	THERMIC	W	+1 -0	DEC-APR	<6.0	NONE				3	ALL	2W
ERAMOSH, PONOE (NOO394) HISTIC HAPLAQUOLLS	FRIGIO	VP	+5 -1.0	APR-MAR	<6.0	NONE				2B3, 3	O-1%	8W
1/ESRO, GRAVELLY SUBSTRATUM (CA2375) CUMULIC HAPLAQUOLLS	FRIGID	VP	0 -2.0	DEC-AUG	<6.0	OCCASIONAL	LONG		JAN-APR	2B3	O-2%	5W
EVANSVILLE, FLOODEO (INO546) TYPIC HAPLAQUEPTS	MESIC	P	+5 -1.0	JAN-MAY	<6.0	COMMON	BRIEF		DEC-APR	2B3, 3	OCCAS FREQ	2W 2W
EVERSON, ORAINED (WAO811) TYPIC HUMAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	NONE				2B3	ALL	3W
EXCELLO (MOO306) CUMULIC HAPLAQUOLLS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF		NOV-MAY	2B3	RARE, OCCAS FREQ CHANNELED	2W 3W 4W
FANNETT (TX1173) ENTIC PELLUOERTS	THERMIC	P	0.5-1.5	MAR-MAY	<6.0	NONE				2B3	ALL	4W
FAVORETTA (FLO544) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -1.0	JUL-NOV	<6.0	NONE-COMMON	LONG		JUL-NOV	2B3, 4	NONE FREQ	3W 6W
FEDORA (SOO028) TYPIC CALCIAQUOLLS	MESIC	SP	0 -2.0	OCT-JUN	<6.0	NONE				2A	PE>44 PE31-44	3W 3W
FEZIP (IO1442) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-AUG	<6.0	FREQUENT	BRIEF		APR-JUN	2B3	ALL	5W
FLOM, FLOODED (MNO568) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	COMMON	BRIEF		APR-OCT	2B3	ORAINED UNDRAINED	2W 4W
FOSSUM, GRAVELLY SUBSTRATUM (MNO644) TYPIC HAPLAQUOLLS	FRIGIO	P	1.0-2.5	NOV-OCT	<6.0	NONE-RARE				2B3	ALL	5W
FREER (MNO178) AERIC GLOSSAQUALFS	FRIGIO	P	1.0-3.0	NOV-JUN	<6.0	NONE				2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS SUB- CLASS
FRIBERG (MNOG08) TYPIC ARGIAQUOLLS	FRIGID	P	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	DRAINED UNDRAINED	2W 3W
FULDA, FLDDDED (MNO587) TYPIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	MAR-JUN	<6.0	CDMMDN	BRIEF	APR-OCT	2B3	DRAINED	2W
GARDENS (CA236G) AERIC DCHRAQUALFS	FRIGID	P	+1 -3.0	APR-JUL	<6.0	RARE			2B3,3	O-2%	5W
GINAT, FLDDDED (INO547) TYPIC FRAGIAQUALFS	MESIC	P	0 -1.0	JAN-MAY	<6.0	CDMMDN	BRIEF	DEC-MAY	2B3	DCCAS	3W
GLAWE (MIO545) TYPIC HAPLAQUOLLS	FRIGID	P	+1 -1.0	DCT-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
GLENCDF, STRATIFIED SUBSTRATUM (MNO622) CUMULIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	DCT-JUL	<6.0	NONE			2B3,3	DRAINED UNDRAINED	3W 6W
GDDFREY, DRAINED (WAO921) TYPIC FLUVAQUENTS	MESIC	P	1.0-2.0	DCT-MAR	<6.0	DCCASIDNAL	BRIEF	NDV-MAR	2B3	ALL	3W
GOLDEN (AKO320) LITHIC CRYAQUDDS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NDNE			2B3	O-30% 30-60%	6W 7W
3/GDDCH (UTO392) AQUIC CALCIDRTHIDS	MESIC	P,SP	1.0-3.5	APR-SEP	<6.0	DCCASIDNAL	LDNG	APR-MAY	2B3	SLI ALKALI STR ALKALI	6W 7W
GRANBY, GRAVELLY SUBSTRATUM (MIO594) TYPIC HAPLAQUOLLS	MESIC	P,VP	+1 -1.0	NOV-JUN	>=6.0	NDNE			2B2,3	DRAINED UNDRAINED	4W 5W
GRANBY, MAAT<50, MUCKY SURFACE (MIO529) TYPIC HAPLAQUOLLS	MESIC	P,VP	+1 -1.0	NOV-JUN	>=6.0	NDNE			2B2,3	DRAINED UNDRAINED	4W 5W
GRAT (SDO190) TYPIC ARGIAQUOLLS	MESIC	P	0 -2.0	OCT-JUN	<6.0	DCCASIDNAL	BRIEF	MAR-DCT	2B3	ALL	4W
GREGDRY (DRO946) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.0	DEC-MAY	<6.0	NDNE			2B3	ALL	4W
GUEYDAN (LAO183) TYPIC FLUVAQUENTS	THERMIC	P	1.0-3.0	JAN-DEC	<6.0	RARE			2B3	ALL	3W
GUS (NEO338) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	NDV-MAY	<6.0	NDNE-RARE			2B3	ALL	5W

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
GUS, WET (NEO339) CUMULIC HAPLAQUELLS	MESIC	VP	+ .5 - 1.0	NOV-MAY	<6.0	NDNE-RARE			2B3, 3	ALL	5W
GUTPORT (MIO566) HISTIC HUMAQUEPTS	FRIGID	VP	+1 - 1.0	SEP-JUL	<6.0	NDNE			2B3, 3	ALL	7W
HAGGA, LOW PRECIPITATION (CD3181) TYPIC FLUVAQUEPTS	FRIGID	P	0 - 1.0	APR-JUN	<6.0				2B3	ALL	5W
HAGGA, SALINE-ALKALI (CDO634) TYPIC FLUVAQUEPTS	FRIGID	P	0.5 - 1.5	APR-AUG	<6.0	RARE			2B3	ALL	6W
HAINES (DR1326) TYPIC HAPLAQUEPTS	MESIC	P	1.0 - 2.0	FEB-MAY	<6.0	RARE			2B3	ALL	4W
HALSEY, POONED (NJOO99) MDLLIC HAPLAQUEPTS	MESIC	VP	+1 - 0	SEP-JUN	<6.0	NDNE-COMMON	BRIEF	SEP-JUN	2B3, 3	DRAINED UNDRAINED	4W 5W
HAMAR (SDO141) TYPIC HAPLAQUELLS	FRIGID	SP	0 - 2.0	DCT-JUN	<6.0	NONE			2A	LFS, LS, PE > 44 SL, FSL, PE > 44 PE31-44 LFS, LS, MAAT < 42 SL, FSL, MAAT < 42	4W 3W 4W 4W 3W
1/HANALEI, WET (HIO237) TROPIC FLUVAQUEPTS	ISOHYPER-THERMIC	P	0 - 1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	NDV-APR	2B3	O-2% PT-SIC	4W
HANGAARD (MNO130) TYPIC HAPLAQUELLS	FRIGID	P	1.0 - 3.0	APR-JUL	<6.0	NDNE			2B3	DRAINED	4W
HARBESON (FLO528) GRDSSARENIC UMBRAQUALFS	THERMIC	VP	+2 - 0	JAN-SEP	<6.0	NDNE			2B3, 3	ALL	6W
HARRIET, SANDY SUBSTRATUM (NDO374) TYPIC NATRAQUELLS	FRIGID	P	0 - 1.0	SEP-JUN	<6.0	DCCASIONAL	LDNG	APR-JUN	2B3	ALL	6S
HASBRDUCK, NDNGRAVELLY (NJOO95) TYPIC FRAGIAQUALFS	MESIC	P	0 - 0.5	NOV-JUN	<6.0	NDNE-RARE			2B3	UNDRAINED	4W
HASSMAN (MNO579) MDLLIC HAPLAQUEPTS	FRIGID	VP	+1 - 1.0	DCT-JUN	<6.0	NDNE			2B3, 3	DRAINED UNDRAINED	4W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HAVANA (MNO221) MOLLIC OCHRAQUALFS	MESIC	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
1/2/HAYNIE, SANDY SUBSTRATUM (IAO423) MOLLIC UOIFLUVENTS	MESIC	MW	3.0-6.0	DEC-MAY	<6.0	FREQUENT	LONG	NOV-JUN	4	FREQ	3W
1/2/HEBERT, COMMONLY FLOODED (LAO147) AERIC OCHRAQUALFS	THERMIC	SP	1.5-3.0	DEC-APR	<6.0	FREQUENT	LONG-V	DEC-APR	4	FREQ	5W
HEINSAW (WYO345) TYPIC CRYAQUOLLS	CRYIC	SP	1.5-3.5	MAY-OCT	<6.0	FREQUENT	LONG	MAY-JUL	4	ALL	4W
HICORIA (FLO542) ARENIC UMBRAQUALFS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	>=6.0	NONE			2B2	ALL	4W
HILOLO, LIMESTONE SUBSTRATUM (FLO543) MOLLIC OCHRAQUALFS	HYPER- THERMIC	P	0 -1.0	JUN-OCT	<6.0	NONE			2B3	ALL	3W
1/HOCKINSON (WA1153) MOLLIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	O-3% 3+%	3W 3E
1/HOCKINSON, DRAINED (WA1155) MOLLIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	O-3% 3+%	3W 3E
HOFSTAD (AKO319) HISTIC CRYAQUEPTS	CRYIC	VP	0 -1.5	JAN-DEC	<6.0	NONE			2B3	5-30% 30-75%	6W 7W
HOLMQUIST (SOO492) MOLLIC FLUVAQUENTS	FRIGIO	P	1.0-4.0	OCT-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	6W
HONGA (MOO133) TERRIC SULFIHEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1,3	ALL	8W
HOUGHTON, SLOPING (MIO532) TYPIC MEDISAPRISTS	MESIC	VP	0 -1.0	SEP-JUN	<6.0	NONE			1	ALL	5W
HUBERLY (ORO308) TYPIC FRAGIAQUEPTS	MESIC	P	0 -1.5	DEC-APR	<6.0	NONE			2B3	ALL	3W
1/2/HUMBOLOT, SANDY SUBSTRATUM (NV2328) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	2.0-3.0	APR-JUL	<6.0	FREQUENT	LONG	FEB-JUN	4	FREQ	6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
HUMESTON, NONFLOODED (IAO390) ARGIAQUIC ARGIALBOLLS	MESIC	P	0 -1.0	NOV-JUL	<6.0	NONE			2B3	2-5%	3W
HURLOCK (MDO148) TYPIC OCHRAQUULTS	MESIC	P	0 -1.0	DEC-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
HUTTON, DRAINED (IOO695) CUMULIC HAPLAQUOLLS	FRIGIO	P	1.0-2.5	APR-JUN	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	O-2% 2-4%	4W 4W
INDUS (MNO268) TYPIC OCHRAQUALFS	FRIGIO	P	0.5-3.0	APR-JUL	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
ISLAMORADA (FLO522) LITHIC TROPISAPRISTS	ISOHYPER- THERMIC	VP	0	JAN-DEC	>=6.0	FREQUENT	V LONG	JAN-DEC	1,4	ALL	8W
JACKSBACK (CA2367) AQUULTIC HAPLOXEROLLS	FRIGID	SP	0 -3.0	MAR-MAY	<6.0	RARE			2A	O-2% 2-9%	4C 4E
JACOBSVILLE (MIO562) TYPIC HAPLAQUEPTS	FRIGIO	P	+1.5-1.0	NOV-MAY	<6.0	NONE			2B3,3	ALL	5W
JEROME (ORO499) TYPIC HAPLAQUEPTS	MESIC	P	0.5-1.5	DEC-JUN	<6.0	NONE			2B3	ALL	3W
JOSEPH (WA1384) AQUIC XEROFLOUENTS	MESIC	MW	3.0-5.0	DEC-JUN	<6.0	FREQUENT	LONG	DEC-JUN	4	ALL	7W
JUNIUS (NYOO17) TYPIC PSAMMAQUENTS	MESIC	P	0.5-1.5	DEC-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
JUNTIUS, LOAMY SUBSTRATUM (NYO399) TYPIC PSAMMAQUENTS	MESIC	P	0.5-1.0	DEC-MAY	<6.0	NONE			2B3	DRAINED UNDRAINED	3W 4W
1/JUPITER (FLO556) LITHIC HAPLAQUOLLS	HYPER- THERMIC	P	0 -0.5	JUN-NOV	>=6.0	NONE			2B1	ALL	6W
1/KEOOIE, MARSHY (CA2388) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	JAN-MAY	<6.0	RARE- OCCASIONAL	BRIEF	DEC-MAY	2B3	O-1%	6W
KEEWATIN (MNO333) AERIC GLOSSAQUALFS	FRIGIO	P	0.5-1.5	APR-JUN	<6.0	NONE			2B3	ALL	3W
KENTUCK (MDO145) TYPIC UMBRAQUULTS	MESIC	VP	+1 -0.5	DEC-JUN	<6.0	NONE			2B3,3	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
2/KEYESPOINT, WINTER FLOODING (TNO220) VERTIC HAPLAQUEPTS	THERMIC	SP	2.0-3.5	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	4W
KEYLARGO (FLO521) TYPIC TROPISAPRISTS	ISOHYPER- THERMIC	VP	0	JAN-DEC	>=6.0	FREQUENT	V LONG	JAN-DEC	1,4	ALL	8W
KILGORE, LOW PRECIPITATION (CO3247) CUMULIC CRYAQUOLLS	CRYIC	P	0.5-1.5	MAY-JUN	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	0-2%	5W
KINGSRIVER (NV2417) CUMULIC HAPLAQUOLLS	MESIC	VP	1.0-3.0	FEB-JUN	<6.0	COMMON	BRIEF-LONG	MAR-JUN	2B3,4	ALL	5W
2/KINGSRIVER, DRAINED (NV2418) CUMULIC HAPLAQUOLLS	MESIC	A	3.0-5.0	FEB-JUN	<6.0	FREQUENT	LONG	MAR-JUN	4	FREQ	6W
KINGSVILLE, SANDY SURFACE (OHO203) MOLLIC PSAMMAQUEPTS	MESIC	P	+1 -1.0	JAN-APR	>=6.0	NONE			2B2,3	DRAINED UNDRAINED	4W 5W
KISIWA (KSO206) TYPIC NATRAQUOLLS	THERMIC	P	+2 -1.5	DEC-OCT	<6.0	NONE			2B3,3	ALL	4S
1/KISRING, WET (NV1201) AQUIC DURIC CALCIORTHIDS	MESIC		1.0-2.0	JAN-DEC	<6.0	NONE-RARE			2B3	ALL	7W
KITKUN (AKO323) LITHIC CRYOSAPRISTS	CRYIC	VP	0 -1.0	JAN-DEC	<6.0	NONE			1	ALL	8W
KITTITAS (WAO417) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0 -0.5	JUN-NOV	<6.0	FREQUENT	LONG	JAN-APR	2A,4	OCCAS FREQ	6W 6W
KITTITAS, DRAINED (WAO772) FLUVAQUENTIC HAPLAQUOLLS	MESIC	SP	0 -0.5	JUN-NOV	<6.0	RARE			2A	ALL	4S
KLAYENT (MTO321) FLUVAQUENTIC HAPLAQUOLLS	FRIGID	P	1.0-3.0	APR-JUL	<6.0	RARE			2B3	ALL	4W
KLOSSNER (MNO597) TERRIC MEDISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE			1,3	DRAINED UNDRAINED	3W 6W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
KLOSSNER, CALCAREOUS (MNO599) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	NONE			1,3	ORAINED UNORAINED	3W 6W
KLOSSNER, FLOODED (MNO627) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	OCT-JUL	<6.0	COMMON	BRIEF	APR-NOV	1,3	OCCAS FREQ	3W 8W
KLOSSNER, PONDED (MNO600) TERRIC MEOISAPRISTS	MESIC	VP	+3 -1.0	JAN-OEC	<6.0	NONE			1,3	ALL	8W
KLOSSNER, SANDY SUBSTRATUM (MNO601) TERRIC MEOISAPRISTS	MESIC	VP	+1 -1.0	NOV-MAY	<6.0	NONE			1,3	DRAINED UNORAINED	3W 6W
KLOSSNER, SLOPING (MNO598) TERRIC MEOISAPRISTS	MESIC	VP	0 -1.0	OCT-JUL	<6.0	NONE			1	ALL	6W
KNOWLTON (KYO172) TYPIC OCHRAQUOLLS	MESIC	P	0 -1.0	DEC-APR	<6.0	NONE-RARE			2B3	ALL	3W
KOCH (WA1158) CUMULIC HUMAQUEPTS	MESIC	SP	0 -0.5	NOV-APR	<6.0	COMMON	BRIEF	NOV-MAY	2A	ALL	4W
KOCH, ORAINED (WA1159) CUMULIC HUMAQUEPTS	MESIC	SP	3.0-4.0	NOV-APR	<6.0	FREQUENT	LONG	NOV-MAY	4	ALL	4W
KOLDA (NV2359) TYPIC HAPLAQUOLLS	MESIC	VP	0 -1.5	OCT-JUN	<6.0	NONE			2B3	ALL	7W
KOLOA, SALINE-ALKALI (NV2387) TYPIC HAPLAQUOLLS	MESIC	VP	0.5-2.0	OCT-JUN	<6.0	NONE			2B3	ALL	7W
KONERT (WAO037) TYPIC ARGIAQUOLLS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	2A,4	SIL SICL	6W 6W
KONERT, ORAINED (WAO872) TYPIC ARGIAQUOLLS	MESIC	SP	3.0-5.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	4	SIL SICL	3W 4W
KONNER (WAO296) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -0.5	FEB-MAY	<6.0	OCCASIONAL	BRIEF	FEB-MAY	2A	ALL	6W
KONNER, ORAINED (WAO733) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -5.5	FEB-MAY	<6.0	FREQUENT	LONG	FEB-MAY	2A,4	ALL	3W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/KOVICH, GRAVELLY SUBSTRATUM (UT1625) CUMULIC HAPLAQUOLLS	FRIGIO	P	0 -30	APR-AUG	<6.0	COMMON	BRIEF	APR-JUL	2B3	ALL	5W
KRATKA, THICK SOLUM (MNO618) TYPIC HAPLAQUOLLS	FRIGIO	VP	+1 -1.0	APR-JUL	<6.0	NONE			2B3,3	ORAINED UNORAINED	4W 6W
LABOUNTY, ORAINED (WA1126) TYPIC UMBRAQUALFS	MESIC	P	1.0-3.0	NOV-MAY	<6.0	NONE			2B3	ALL	2W
LACAMAS, ORAINED (WAO954) TYPIC GLOSSAQUALFS	MESIC	P	1.0-1.5	NOV-APR	<6.0	NONE			2B3	ALL	3W
LANGSLET (OR1350) AQUIC CAMBORTHIOS	FRIGIO	SP	+5-2.0	JAN-MAY	<6.0	NONE			2A,3	ALL	5W
1/LAS ANIMAS, FREQUENTLY FLOODED (CO3208) TYPIC FLUVAQUENTS	MESIC	P	0 -1.5	NOV-JUN	<6.0	FREQUENT	LONG	MAR-AUG	2B3,4	ALL	5W
LASVAR (CA2368) AQUIC CHROMOXERERTS	MESIC	SP	+1 -3.0	OEC-APR	<6.0	NONE			2A,3	0-2%	4W
1/LATAH, DRAINED (WAO953) XERIC ARGIALBOLLS	MESIC	SP	0 -0.5	OEC-APR	<6.0	COMMON	BRIEF	OEC-APR	2A	OCCAS FREQ	3W 4W
2/LATANIER (LAO060) VERTIC HAPLUOOLLS	THERMIC	SP	1.0-3.0	OEC-APR	<6.0	FREQUENT	LONG	NOV-JUL	4	FREQ	5W
LATINA (TX0469) AQUOLLC SALORTHIDS	HYPER- THERMIC	SP	+5-2.0	SEP-MAY	<6.0	NONE			2A,3	ALL	6S
LAWNES (VA0347) TYPIC SULFAQUENTS	THERMIC	VP	+3 -0	JAN-OEC	<6.0	FREQUENT	V LONG	JAN-OEC	2B3,3, 4	ALL	8W
LEE, GRAVELLY (TNO209) TYPIC FLUVAQUENTS	THERMIC	P	0.5-2.0	OEC-APR	<6.0	COMMON	V BRIEF	DEC-MAR	2B3	OCCAS FREQ	3W 4W
LENAWEE, MEDIUM TEXTURED SURFACE, SLOW PERM (MIO541) MOLLC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	ORAINED UNORAINED	2W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
LENAAWEE, SLOW PERM (MIO540) MOLLIC HAPLAQUEPTS	MESIC	P	+1 -1.0	NOV-MAY	<6.0	NONE			2B3,3	DRAINED UNDRAINED	2W 5W
LEUHMANN (CA2214) TYPIC NATRARGIDS	THERMIC		+ .5-0.5	DEC-MAR	<6.0	RARE			3	ALL	7S
LEUHMANN, ERODED (CA2215) TYPIC NATRARGIDS	THERMIC		+ .5-0	DEC-MAR	<6.0	RARE			3	ALL	7S
LIPPINCOTT, MUCKY SURFACE (OHO345) TYPIC ARGIAQUOLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	NONE			2B3,3	ALL	2W
LIVINGSTON, DEPRESSIONAL (VTO112) MOLLIC HAPLAQUEPTS	MESIC	VP	+ .5-1.0	SEP-JUL	<6.0	NONE			2B3,3	ALL	5W
LODGEPOLE (NEO322) TYPIC ARGIAQUOLLS	MESIC	SP	+ .5-1.0	APR-JUN	<6.0	NONE			2A,3	ALL	3W
1/LOGAN, SILTY (UT1563) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.0	MAR-JUL	<6.0	FREQUENT	LONG	MAR-MAY	2B3,4	LOW PPT	7W
1/LOGAN, SILTY SUBSOIL (UT1769) TYPIC CALCIAQUOLLS	MESIC	P	0 -2.0	MAR-JUL	<6.0	OCCASIONAL	BRIEF	FEB-APR	2B3	0-4%	4W
LYME, BOULDERY (NHO064) AERIC HAPLAQUEPTS	FRIGID	P	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
MACKEN, PONDED (SDO499) VERTIC HAPLAQUOLLS	MESIC	VP	+3 -1.0	APR-JUL	<6.0	NONE			2B3,3	ALL	8W
MAGNETIC (AKO318) HISTIC LITHIC CRYAQUEPTS	CRYIC	VP	0 -0.5	JAN-DEC	<6.0	NONE			2B3	0-30% 30-60%	6W 7W
MALIN (ORO179) FLUVAQUENTIC HAPLAQUOLLS	MESIC	P	+1 -4.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-MAY	2B3,3	ALL	4W
MANATEE (FLO157) TYPIC ARGIAQUOLLS	HYPER- THERMIC	VP	0 -0.5	JUN-OCT	<6.0	NONE			2B3	ALL	3W
3/MARION (MDOO52) ALBAQUIC HAPLUDALFS	MESIC	P,SP	1.0-2.0	NOV-MAY	<6.0	NONE			2B3	0-2% 2-5%	3W 3E

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SERIES AND SUBGROUP	TEMPERATURE	DRAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
3/MARISSA (ILO219) ARGIAQUIC ARGIALBOLLS	MESIC	SP,P	1.0-3.0	FEB-JUN	<6.0	NONE			2B3	O-2% 2-4%	2W 2E
3/MARISSA, FLOODED (ILO423) ARGIAQUIC ARGIALBOLLS	MESIC	SP,P	1.0-3.0	FEB-JUN	<6.0	RARE-COMMON	BRIEF	DEC-MAY	2B3	RARE FREQ	2W 3W
MARSHBROOK (SD0315) CUMULIC HAPLAQUOLLS	FRIGID	SP,P	0 -1.0	JAN-DEC	<6.0	COMMON	V BRIEF	APR-OCT	2B3	OCCAS FREQ	5W 6W
MARYSLAND, FLOODED (MNO588) TYPIC CALCIAQUOLLS	FRIGID	P	1.0-2.5	NOV-JUL	<6.0	COMMON	BRIEF	APR-SEP	2B3	UNDRAINED	4W
MARYSLAND, OCCASIONALLY FLOODED (MNO645) TYPIC CALCIAQUOLLS	FRIGID	P	0.5-1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	ALL	3W
1/MATOUAW (CA2176) PACHIC ULTIC HAPLOXEROLLS	MESIC	SP	2.0-3.5	NOV-FEB	<6.0	FREQUENT	LONG	DEC-MAR	4	ALL	4W
MELFA (VAO341) MOLLIC FLUVAQUENTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3	ALL	8W
MHOON, COMMONLY FLOODED (LAO187) TYPIC FLUVAQUENTS	THERMIC	P	0 -3.0	DEC-APR	<6.0	COMMON	BRIEF-LONG	DEC-APR	2B3,4	OCCAS FREQ	3W 5W
MILFORD, VERY WET (ILO418) TYPIC HAPLAQUOLLS	MESIC	VP	+2 -1.0	DEC-JUN	<6.0	NONE			2B3,3	ALL	4W
MINNEWAUKAN, LOAMY SUBSTRATUM (NDO386) TYPIC PSAMMAQUENTS	FRIGID	P	0 -2.0	MAR-JUL	>=6.0	NONE-COMMON	LONG	APR-JUN	2B2,4	COSL,SL,LFS,LS, LCOS FS,S	4S 6E
1/MINNECE, BEDROCK SUBSTRATUM (OR1408) TYPIC UMBRAQUALFS	MESIC	P	0 -2.0	NOV-MAY	<6.0	NONE			2B3	O-3% 3+%	5W 6W
MONTGOMERY, FLOODED (INO548) TYPIC HAPLAQUOLLS	MESIC	VP	+1 -1.0	DEC-MAY	<6.0	COMMON	BRIEF	DEC-MAY	2B3,3	OCCAS FREQ	3W 3W
1/2/MORELAND, COMMONLY FLOODED (LAO189) VERTIC HAPLUOLLS	THERMIC	SP	0 -1.5	DEC-APR	<6.0	FREQUENT	LONG-V LONG	DEC-JUN	4	FREQ	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
MUOPOT (OR1349) TYPIC HAPLAQUEPTS	FRIGIO	P	+1 -1.0	JAN-JUL	<6.0	NONE			2B3, 3	ALL	5W
MUNUSCONG (MIO114) MOLLIC HAPLAQUEPTS	FRIGIO	P, VP	+1 -1.0	NOV-MAY	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 5W
NANTICOKE (MOO153) TYPIC HYDRAQUEPTS	MESIC	VP	+1 -0.5	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	2B3, 3	ALL	8W
NAPOLEON, PONOEO (MIO610) TYPIC MEOIHEMISTS	MESIC	VP	+2 -0.5	JAN-DEC	<6.0	NONE			1, 3	ALL	8W
NAUMBURG (NYOO47) AERIC HAPLAQUODS	FRIGIO	P	0.5-1.5	DEC-MAY	<6.0	NONE			2B3	ORAINED UNDRAINED	3W 4W
NEWFORK (WYO107) TYPIC CRYAQUOLLS	CRYIC	P, SP	0 -2.0	APR-JUL	<6.0	OCCASIONAL	BRIEF	APR-JUL	2B3	ALL	5W
2/NEWMARC (VAO304) FLUVAQUENTIC HAPLUOOLLS	MESIC	SP	0.5-1.5	DEC-MAY	<6.0	FREQUENT	LONG	DEC-MAR	4	FREQ, ORAINED FREQ, UNORAINED	4W 6W
NEWSON, MUCKY SURFACE (WIOO02) HUMAQUEPTIC PSAMMAQUEPTS	FRIGIO	P	+1 -1.0	NOV-JUN	<6.0	NONE-COMMON	BRIEF	APR-JUN	2B3, 3	ORAINED UNORAINED	4W 6W
1/NILOA, MOIST (UT1643) AQUIC TORRIORTHENTS	MESIC	P	0.5-2.0	MAR-OCT	<6.0	NONE			2B3	ALL	
NISHON, WARM (MT1132) TYPIC ALBAQUALFS	FRIGIO	P	+1 -3.0	MAR-AUG	<6.0	NONE			2B3, 3	ORAINED UNORAINED	2W 4W
NOKAY (MNO276) UDOLIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	APR-JUN	<6.0	NONE			2B3	O-3% O-3% ROCKY	2W 6S
NOKAY, STONY (MNO175) UDOLIC OCHRAQUALFS	FRIGIO	P	1.0-3.0	APR-JUN	<6.0	NONE			2B3	ALL	6S
NOOKACHAMPS, ORAINED (WAO819) TYPIC FLUVAQUEPTS	MESIC	P	0.5-1.5	NOV-MAR	<6.0	OCCASIONAL	BRIEF	DEC-APR	2B3	ALL	3W
NORCHIP (NYO410) AERIC FRAGIAQUEPTS	FRIGIO	P	0 -0.1	NOV-MAY	<6.0	NONE			2B3	ALL	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
NORCHIP, STONY (NYO411) AERIC FRAGIAQUEPTS	FRIGIO	P	0 -0.1	NOV-MAY	<6.0	NONE			2B3	ALL	7S
NORENE (TNO185) AERIC OCHRAQUALFS	THERMIC	P,SP	+1 -1.5	JAN-MAR	<6.0	RARE - OCCASIONAL	V BRIEF	DEC-APR	2B3,3	ALL	4W
NORIA (TX1143) AQUIC ARENIC PALEUSTALFS	HYPER-THERMIC	VP	0.5-1.0	SEP-MAY	>=6.0	NONE			2B2	ALL	6W
NORMA, DRAINED (WAO821) MOLLIC HAPLAQUEPTS	MESIC	P	0 -3.0	NOV-MAY	<6.0	NONE			2B3	ALL	3W
NOWEN (MNO201) MOLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	NOV-JUN	<6.0	NONE			2B3	ALL	2W
NOYES (MNO119) TYPIC ARGIAQUOLLS	FRIGIO	P	1.0-3.0	APR-JUL	<6.0	RARE			2B3	ALL	2W
OBERT (NEO340) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	NOV-JUN	<6.0	OCCASIONAL	V BRIEF-BRIEF	MAR-OCT	2B3	ALL	5W
OBERT, WET (NEO341) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-JUN	<6.0	OCCASIONAL	V BRIEF-BRIEF	MAR-OCT	2B3,3	ALL	5W
2/OKANOAN (WAO149) CUMULIC HAPLOXEROLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	JAN-APR	4	0-2% FREQ 2-3% FREQ 3-5% FREQ	4W 4W 4E
2/OKANOAN, GRAVELLY SUBSTRATUM (WAO150) CUMULIC HAPLOXEROLLS	MESIC	W	> 6.0		<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	4W
OPENLAKE, WINTER FLOODING (TNO221) VERTIC HAPLAQUEPTS	THERMIC	SP	1.5-3.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	ALL	4W
OQUOSSOC (MEO134) TYPIC BOROHEMISTS	FRIGIO	VP	+1 -0.5	SEP-JUL	<6.0	NONE			1,3	ALL	7W
1/ORELIA, CLAYEY SUBSOIL (TXO781) TYPIC OCHRAQUALFS	HYPER-THERMIC	SP	+1.-5.0	SEP-MAY	<6.0	NONE			2A,3	ALL	4S
ORIOIA, ORAINED (WAO828) AERIC FLUVAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS SUB-CLASS
OTHELLO, VERY WET (MDO152) TYPIC DCHRAQUULTS	MESIC	P	+1 -0.5	JAN-JUN	<6.0	NDNE			2B3,3	ALL	5W
1/PADDOCK (MNO289) UDDLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	NDV-JUN	<6.0	NDNE			2B3	ALL	2W
1/PADDOCK, DEPRESSIDNAL (MNO649) UDDLLIC DCHRAQUALFS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NDNE			2B3,3	DRAINED UNDRAINED	3W 5W
1/PADDOCK, STDNY (MNO176) UDDLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	NDV-JUN	<6.0	NONE			2B3	ALL	6S
PADIGAN (DRO883) TYPIC PELDXERERTS	MESIC	P	+1 -0.5	NDV-MAY	<6.0	NDNE			2B3,3	ALL	4W
PANSEY, DEPRESSIDNAL (ALO143) PLINTIC PALEAQUULTS	THERMIC	VP,P	+2 -1.0	DEC-APR	<6.0	NDNE			2B3,3	ALL	7W
3/PANTON (VTOO19) TYPIC DCHRAQUALFS	MESIC	SP,P	0.5-2.0	JAN-JUN	<6.0	NDNE			2B3	DRAINED UNDRAINED	4W 5W
PARNELL (MNO594) TYPIC ARGIAQUDLLS	FRIGID	P	1.0-3.0	NDV-JUN	<6.0	NDNE			2B3	ALL	2W
PASSAIC (NJOO81) AERIC DCHRAQUALFS	MESIC	P	0 -1.0	DCT-MAY	<6.0	NDNE-FREQUENT	BRIEF	FEB-MAY	2B3	O-3% FREQ O-3% NDNE, RARE	5W 4W
PASTDLA (CA2352) TYPIC HAPLAQUANDS	MESIC	VP	0 -1.0	DCT-APR	<6.0	FREQUENT	V LDNG	DEC-APR	2B3,4	ALL	4W
PASTDLA, CHanneled (CA2353) TYPIC HAPLAQUANDS	MESIC	VP	1.0-2.0	DEC-MAR	<6.0	DCCASIDNAL	LDNG	JAN-MAR	2B3	ALL	4W
PASTOLLA, MODERATELY WET (CA2354) TYPIC HAPLAQUANDS	MESIC	VP	0.5-1.5	DEC-MAR	<6.0	FREQUENT	V LDNG	JAN-MAR	2B3,4	ALL	4W
1/PENDROY, PONDed (MT1213) UDORTHEMATIC CHROMUSTERTS	FRIGID	W	+1.-3.0	APR-JUN	<6.0	NDNE			3	O-1%	4W

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
PENGRA (ORO368) TYPIC HAPLAQUOLLS	MESIC	SP	0 -2.5	NOV-MAY	<6.0	NONE			2A	ALL	3W
PEOTONE, VERY WET (ILO410) CUMULIC HAPLAQUOLLS	MESIC	VP	+2 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	3W
PERRINE, TIDAL (FLO554) TYPIC FLUVAQUENTS	HYPER-THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	LONG	JAN-DEC	2B3,4	ALL	8W
PILINE, MOIST (NV2459) AQUIC CHROMOXERERTS	MESIC	P	+1 -2.0	MAR-JUL	<6.0	NONE			2B3,3	ALL	5W
PILLSBURY, BOULDERY (NH0063) AERIC HAPLAQUEPTS	FRIGID	P,SP	0 -1.5	NOV-MAY	<6.0	NONE			2B3	ALL	7S
PINEYWOODS (VAO294) TYPIC OCHRAQUALFS	MESIC	P	0 -1.0	NOV-MAR	<6.0	NONE			2B3	O-7%	5W
PITVAR (CA2372) AQUIC CHROMOXERERTS	MESIC	SP	+1 -1.0	DEC-APR	<6.0	NONE			2A,3	O-2%	5W
1/3/PLATTE, CHANNELED (NE0146) MOLLIC FLUVAQUENTS	MESIC	P,SP	1.0-3.0	MAR-APR	<6.0	COMMON	BRIEF	MAR-MAY	2B3	OCCAS FREQ	6W 7W
PLEDGER (TX0304) TYPIC PELLUDERTS	THERMIC	SP	0 -2.5	DEC-FEB	<6.0	RARE-COMMON	BRIEF	MAR-OCT	2A	RARE FREQ OCCAS	2W 5W 2W
POLAWANA (VAO356) CUMULIC HUMAQUEPTS	THERMIC	VP	+1 -0.5	NOV-APR	>=6.0	COMMON	V LONG	DEC-MAR	2B2,3,4	DRAINED UNDRAINED	4W 6W
PONE (MDO144) TYPIC UMBRAQUOLLS	MESIC	VP	+1 -0.5	DEC-JUN	<6.0	NONE			2B3,3	UNDRAINED DRAINED	4W 3W
3/POUDRE (COO403) CUMULIC HAPLAQUOLLS	MESIC	SP,P	1.0-3.0	APR-AUG	<6.0	COMMON	V BRIEF	APR-JUN	2B3	O-2% 2+%	5W 6W
POVIRT (ID1500) VERTIC HAPLAQUEPTS	FRIGID	SP	+1 -1.5	APR-JUN	<6.0	NONE			2A,3	O-2%	3W
PREBISH, STONY (MNO563) TYPIC HAPLAQUOLLS	FRIGID	VP	+1 -1.0	JAN-DEC	<6.0	NONE			2B3,3	ALL	6W
PUCKUM (MDO132) TYPIC MEDISAPRISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	BRIEF	JAN-DEC	1,3	ALL	8W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
PUGET, DRAINED (WAO637) AERIC FLUVAQUENTS	MESIC	P	1.0-3.0	NDV-MAY	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
PUGET, PROTECTED (WA1300) AERIC FLUVAQUENTS	MESIC	P	0 -4.0	NOV-APR	<6.0	RARE			2B3	ALL	2W
PUNGD, PONDED (NCO254) TYPIC MEDISAPRISTS	THERMIC	VP	+1 -1.0	NDV-MAY	<6.0	NDNE-RARE			1,3	ALL	7W
RAONDR (MTO628) ARGIAQUIC ARGIALBOLLS	FRIGID	P	1.0-3.0	APR-SEP	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
1/RAVENDALE, BEDROCK SUBSTRATUM (CA2339) ENTIC CHRDMDXERENTS	MESIC	MW	+1.-1.0	JAN-MAY	<6.0	NONE			3		
REDFISH (ID1441) TYPIC CRYAQUDDLs	CRYIC	P	0.5-1.5	MAR-AUG	<6.0	FREQUENT	BRIEF	APR-JUN	2B3	ALL	5W
RETAW (NM1255) HISTIC HAPLAQUDDLs	FRIGID	VP	+4.-0	JAN-DEC	<6.0	NDNE			2B3,3	ALL	5W
2/RILLA (LAO066) TYPIC HAPLUDALFs	THERMIC	W	4.0-6.0	DEC-APR	<6.0	FREQUENT	LDNG	DEC-JUN	4	FREQ	5W
3/RINDA (IAO042) MDLLIC DCHRAQUALFs	MESIC	P,SP	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% 9-14%	4W 4E
3/RINDA, ERDDED (IAO534) MDLLIC DCHRAQUALFs	MESIC	P,SP	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% ERDDED 9-14% ERDDED	4W 4E
3/RINDA, SEVERELY ERDDED (IAO465) MDLLIC DCHRAQUALFs	MESIC	P,SP	1.0-3.0	NDV-JUL	<6.0	NDNE			2B3	5-9% SEV ER 8-14% SEV ER	6E 6E
RIPPDWAM, PROTECTED-RARELY FLDDED (MAO065) AERIC FLUVAQUENTS	MESIC	P	0 -1.5	SEP-JUN	<6.0	RARE			2B3	DRAINED UNDRAINED	3W 4W
RDBINSDNVILLE, WINTER FLOODING (MSO129) TYPIC UDIFLUENTS	THERMIC	W	4.0-6.0	JAN-APR	<6.0	FREQUENT	LDNG	JAN-APR	4	ALL	4W
ROCKSAN (IAO385) TYPIC HAPLAQUDDLs	MESIC	P	1.0-2.0	NDV-JUL	<6.0	NDNE			2B3	ALL	2W

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SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
ROSEWOOD, PE<44 (MNO581) TYPIC CALCIAQUOLLS	FRIGIO	P	0 -2.0	APR-JUL	<6.0	NONE-RARE			2B3	FSL,SL LFS	3W 4W
ROSEWOOD, PE<44, WET (MNO582) TYPIC CALCIAQUOLLS	FRIGIO	VP	+1 -1.0	JAN-DEC	<6.0	NONE-RARE			2B3,3	FSL,SL LFS	3W 4W
ROUTON, PONOE (TNO190) TYPIC OCHRAQUALFS	THERMIC	P	+1 -1.0	DEC-MAR	<6.0	NONE			2B3,3	ALL	5W
RUARK, FLOODED (ILO421) TYPIC OCHRAQUALFS	MESIC	P	+5-2.0	MAR-JUL	<6.0	RARE-COMMON	BRIEF	OEC-MAY	2B3,3	FREQ RARE	4W 2W
RUNEBERG, ACIO SUBSTRATUM (MNO614) TYPIC HAPLAQUOLLS	FRIGIO	P	0.5-2.0	NOV-JUL	<6.0	NONE			2B3	ALL	2W
1/SADOLLEROCK, PONOE (CA1943) FLUVAQUENTIC HAPLAQUOLLS	MESIC		+1 -1.0	NOV-JUN	<6.0	NONE			2B3,3	ALL	5W
1/SALZER, DRAINED (WAO830) VERTIC HAPLAQUEPTS	MESIC	VP	0 -0.5	OCT-MAY	<6.0	FREQUENT	LONG	NOV-APR	2B3,4	ALL	4W
SAMMAMISH, ORAINEO (WAO938) FLUVAQUENTIC HUMAQUEPTS	MESIC	P	1.0-2.0	NOV-APR	<6.0	RARE			2B3	ALL	2W
SAMPEL, THICK SOLUM, LOW PRECIPITATION (MOO244) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.5	NOV-APR	<6.0	NONE			2B3	2-5% 5-9% 5-9% ERODED 9-14% ERODED	2E 3E 3E 4E
SAMPEL, THIN SOLUM, LOW PRECIPITATION (MOO255) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.5	NOV-APR	<6.0	NONE			2B3	2-5% 5-9% 5-9% ERODED	2E 3E 3E
SANCRANE, WARM (IO1656) TYPIC CRYAQUEPTS	CRYIC	P	1.0-2.5	MAY-AUG	<6.0	OCCASIONAL	BRIEF	APR-JUN	2B3	ALL	5W
SARGEANT (MNO143) AERIC GLOSSAQUALFS	MESIC	P	0.5-1.5	MAR-JUN	<6.0	NONE			2B3	ALL	3W
SAWABASH (INO524) CUMULIC HAPLAQUOLLS	MESIC	VP	+5-1.0	NOV-JUN	<6.0	FREQUENT	BRIEF-LONG	NOV-JUN	2B3,3,4	ORAINEO UNORAINEO	3W 5W

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SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
			DEPTH	MDNTHS		FREQUENCY	DURATION	MDNTHS			
SCOTT, WET (NEO347) TYPIC ARGIALBOLLS	MESIC	VP	+2 -1.0	MAR-NDV	<6.0	NDNE			2B3,3	ALL	5W
SEELYEVILLE, CALCAREOUS (MNO647) TYPIC BORDSAPRISTS	FRIGID	VP	+2 -2.0	DCT-JUN	<6.0	NDNE			1	DRAINED UNDRAINED	4W 6W
SEELYEVILLE, PDNDED (MNO646) TYPIC BORDSAPRISTS	FRIGID	VP	+4 -0.5	JAN-DEC	<6.0	NDNE			1,3	ALL	8W
SELMA, SANDY LOAM SURFACE (ILO413) TYPIC HAPLAQUOLLS	MESIC	P	+5-2.0	DEC-MAY	<6.0	NDNE			2B3,3	ALL	2W
SEXTON, NONFLDDED (ILO424) TYPIC DCHRAQUALFS	MESIC	P	0 -2.0	JAN-JUN	<6.0	NDNE			2B3	ALL	2W
SHIELDS (MNO091) MOLLIC DCHRAQUALFS	MESIC	P	1.0-3.0	APR-JUN	<6.0	NDNE			2B3	ALL	3W
SHSDHNE (WY0037) TYPIC FLUVAQUEUNTS	MESIC	SP	0 -2.0	MAY-NOV	<6.0	DCCASIDNAL	BRIEF	FEB-JUN	2A	ALL	3W
SILVIES, FLOODED (DR1361) CUMULIC CRYAQUOLLS	CRYIC	P	+1 -2.0	MAY-JUL	<6.0	DCCASIDNAL	V BRIEF	MAR-JUN	2B3,3	ALL	5W
SKAGIT, DRAINED (WA0852) TYPIC FLUVAQUEUNTS	MESIC	P	0 -2.0	NDV-MAR	<6.0	RARE			2B3	ALL	2W
SNOHOMISH, DRAINED (WA0639) THAPTD-HISTIC FLUVAQUEUNTS	MESIC	P	1.0-4.0	NDV-MAY	<6.0	RARE			2B3	ALL	2W
SNOHOMISH, FLDDED (WA1239) THAPTD-HISTIC FLUVAQUEUNTS	MESIC	P	1.0-3.0	NDV-APR	<6.0	DCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
1/2/SDNDMA, ALKALI, WET (NV2517) AERIC FLUVAQUEUNTS	MESIC	P	1.5-3.0	FEB-JUN	<6.0	FREQUENT	LDNG	FEB-JUN	4	FREQ	7W
SONYOK (MT1222) AERIC HALAQUEUNTS	FRIGID	VP	+5-1.0	APR-SEP	<6.0	FREQUENT	V LDNG	MAR-AUG	2B3,3, 4	ALL	5W

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SERIES AND SUBGROUP	TEMPER- ATURE	ORAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
S00 (MIO543) TYPIC HAPLAQUEPTS	FRIGID	P	+1 -1.0	OCT-JUN	<6.0	NONE			2B3, 3	DRAINED UNORAINED	2W 5W
STAPLES, ACIO SUBSTRATUM (MNO615) ARENIC OCHRAQUALFS	FRIGIO	P	0.5-2.0	NOV-JUL	>6.0	NONE			2B2	ALL	3W
STOCKORIVE (OR1401) TYPIC NATRIXERALS	MESIC	SP	+5-4.0	MAR-JUL	<6.0	NONE			3	ALL	6S
SUILOTEM (OR1341) AQUIC VITRANOEPIS	FRIGIO	SP	0 -2.0	APR-JUN	<6.0	NONE			2A	ALL	6E
SUMAS, ORAINED (WAO638) AERIC FLUVAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	RARE			2B3	ALL	2W
SUMAS, FLOODEO (WA1381) AERIC FLUVAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	OCCASIONAL	BRIEF	NOV-APR	2B3	ALL	2W
SUNKEN (MDO143) TYPIC OCHRAQUALFS	MESIC	VP	+1 -0	JAN-OEC	<6.0	FREQUENT	V BRIEF	JAN-OEC	2B3, 3	ALL	5W
SWANBERGER (CA2373) VERTIC HAPLAQUOLLS	MESIC	VP	+4 -0	FEB-JUN	<6.0	NONE			2B3, 3	O-1% PONDEO O-1% ORAINED	5W 5W
TACOMA, DRAINED (WAO835) SULFIC FLUVAQUEPTS	MESIC	P	1.0-3.0	NOV-APR	<6.0	RARE			2B3	ALL	3W
TACOMA, ORAINED, FLOODEO (WA1382) SULFIC FLUVAQUEPTS	MESIC	P	1.0-2.5	NOV-APR	<6.0	FREQUENT	BRIEF	NOV-APR	2B3	ALL	3W
TAMIAMI (FLO552) LITHIC MEOSAPRISTS	HYPER- THERMIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE			1, 3	ALL	7W
TANGLENOK (MOO303) TYPIC ARGIAQUOLLS	MESIC	P	0 -1.5	NOV-APR	<6.0	RARE - OCCASIONAL	V BRIEF-BRIEF	NOV-JUN	2B3	ALL	2W
TAVERNIER (FLO520) LITHIC TROPISAPRISTS	ISOHYPER- THERMIC	VP	0	JAN-OEC	>6.0	FREQUENT	V LONG	JAN-OEC	1, 4	ALL	8W
TETONVIEW, SALINE (MT1153) TYPIC CALCIAQUOLLS	FRIGIO	P	1.0-2.0	APR-AUG	<6.0	NONE-RARE			2B3	ALL	6S
2/TETONVILLE (WYO309) MOLLIC CRYOFLUENTS	CRYIC	SP	1.0-3.0	MAY-JUL	<6.0	FREQUENT	LONG	MAY-JUN	4		

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SERIES AND SUBGROUP	TEMPERATURE	DRAINAGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
THUNDEREGG (OR1399) TYPIC NATRAQUUDLLS	MESIC	P	+5-4.0	JAN-DEC	<6.0	NDNE			2B3, 3	ALL	6W
TIDEWATER (FLO533) TYPIC SULFAQUEPTS	THERMIC	VP	0 -1.0	JAN-DEC	<6.0	FREQUENT	V LDNG	JAN-DEC	2B3, 4	ALL	8W
TIFFANY, SILTY SUBSTRATUM (NDO403) TYPIC HAPLAQUUDLLS	FRIGID	P	+1 -3.0	APR-JUN	<6.0	NDNE			2B3, 3	SL, FSL, MAP15-20 VFSL, L, SIL, MAP15-20 SL, FSL, MAP19-23 VFSL, L, SIL, MAP19-23	3W 2W 3W 2W
TISCH, DRAINED (WAO836) MDLIC ANDAQUEPTS	MESIC	P	0 -1.0	DEC-APR	<6.0	NDNE-RARE			2B3	ALL	3W
1/TDBOSA, DEPRESSIDNAL (TX1158) TYPIC CHRDUMSTERTS	THERMIC	W	+5-2.0	JUL-DCT	<6.0	NDNE			3	ALL	6W
TDNKA, STDNY (NDO400) ARGIAQUIC ARGIALBDLLS	FRIGID	P	+5-1.0	APR-JUN	<6.0	NDNE			2B3, 3	ALL	6S
TDNKEY, MAP<30 (MIO559) MDLIC HAPLAQUEPTS	FRIGID	P	1.0-3.0	DCT-JUN	<6.0	NDNE			2B3	DRAINED UNDRAINED	2W 4W
TODTERVILLE (TNO186) TYPIC DCHRAQUALFS	THERMIC	P	0 -1.0	DEC-APR	<6.0	RARE-COMMDN	BRIEF-LDNG	DEC-APR	2B3, 4	RARE, DCCAS FREQ	3W 5W
TDPD (TX1144) AERIC HAPLAQUEPTS	HYPER-THERMIC	P	+5-2.0	SEP-MAY	<6.0	NDNE			2B3, 3	ALL	6W
TRANSQUAKING (MDO137) TYPIC SULFTHIEMISTS	MESIC	VP	+1 -0	JAN-DEC	<6.0	FREQUENT	V BRIEF	JAN-DEC	1, 3	ALL	8W
TRIPOLI (IAO053) TYPIC HAPLAQUUDLLS	MESIC	P	1.0-2.0	NDV-JUL	<6.0	NDNE			2B3	ALL	2W
1/TULANA (DR1366) AQUANDIC HUMAQUEPTS	MESIC	P	+1 -3.0	JAN-DEC	<6.0	NDNE			2B3, 3	ALL	5W
URNES, PDNDED (MNO648) MDLIC FLUVAQUEPTS	FRIGID	VP	+4 -0.5	JAN-DEC	<6.0	NDNE			2B3, 3	ALL	8W
VANCECREEK (WIO485) FLUVAQUENTIC HAPLAQUUDLLS	FRIGID	P, VP	+1 -1.0	NDV-JUN	<6.0	FREQUENT	BRIEF	MAR-NDV	2B3, 3	DRAINED UNDRAINED	2W 6W

(THE "HYORIC CRITERIA NUMBER" COLUMN INDICATES WHAT CAUSED THE SOIL TO BE INCLUDED IN THE HYORIC LIST.
SEE THE "CRITERIA FOR HYORIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPERATURE	ORAIN-AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYORIC CRITERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB-CLASS
1/VERHALEN, DEPRESSIONAL (TX1029) MOLLIC TORRENTS	THERMIC	MW	+5 -2.0	JUL-OCT	<6.0	NONE			3	ALL	6W
1/VERLANO, WET (TX1183) VERTIC OCHRAQUALFS	THERMIC	SP	0 -1.0	NOV-APR	<6.0	NONE-RARE			2A	ALL	4W
3/VESSER (IAO139) ARGIAQUIC ARGIALBOLLS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	COMMON	BRIEF	FEB-NOV	2B3	0-2% 2-5%	2W 2W
3/VESSER, NONFLOODED (IAO318) ARGIAQUIC ARGIALBOLLS	MESIC	SP,P	1.0-3.0	NOV-JUL	<6.0	NONE-RARE			2B3	2-5%	2W
2/VICKSBURG (MSO081) TYPIC UDIFLUVENTS	THERMIC	W	2.5-4.0	JAN-APR	<6.0	FREQUENT	LONG	JAN-APR	4	FREQ	4W
VICTINE (TXO283) UDIC PELLUSTERTS	HYPER-THERMIC	SP	0 -1.0	OCT-APR	<6.0	NONE			2A	ALL	6S
VIZCAYA (FLO553) LITHIC HAPLAQUOLLS	HYPER-THERMIC	VP	+1 -1.0	JAN-OEC	<6.0	NONE			2B3,3	ALL	7W
WACCASASSA (FLO534) LITHIC HAPLAQUEPTS	THERMIC	P	0 -1.0	APR-SEP	<6.0	RARE-OCCASIONAL	BRIEF	JAN-OEC	2B3	ALL	7S
2/WALORON (MOO079) AERIC FLUVAQUENTS	MESIC	SP	1.0-3.0	NOV-MAY	<6.0	FREQUENT	LONG	NOV-MAY	4	FREQ, LONG	5W
WALDRON, DEPRESSIONAL (MOO308) AERIC FLUVAQUENTS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	RARE-COMMON	BRIEF-LONG	NOV-MAY	2A, 4	OCCAS RARE FREQ, BRIEF FREQ, LONG	2W 2W 3W 5W
WALORON, LOAMY SUBSTRATUM (MOO213) AERIC FLUVAQUENTS	MESIC	SP	0 -1.0	NOV-MAY	<6.0	RARE			2A	ALL	2W
WAUPACA, MODERATE PERMEABILITY (WIO356) MOLLIC FLUVAQUENTS	FRIGIO	P	0 -1.0	APR-OCT	<6.0	OCCASIONAL	BRIEF	APR-OCT	2B3	ALL	6W
1/2/WEIRMAN (WAO479) TORRIFLUVENTIC HAPLOXEROLLS	MESIC	SE	3.0-5.0	APR-NOV	<6.0	FREQUENT	LONG	JAN-MAY	4		

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SEE THE "CRITERIA FOR HYDRIC SOILS" TO DETERMINE THE MEANING OF THIS COLUMN.)

SERIES AND SUBGROUP	TEMPER- ATURE	DRAIN- AGE CLASS	HIGH WATER TABLE		PERM. WITHIN 20 INCHES	FLOODING			HYDRIC CRI- TERIA NUMBER	CAPABILITY	
			DEPTH	MONTHS		FREQUENCY	DURATION	MONTHS		CRITICAL PHASE CRITERIA	CLASS AND SUB- CLASS
1/WEIRMAN, WET (WAO397) TORRIFLUVENTIC HAPLOXEROLLS	MESIC	SE	0 -2.0	APR-NOV	<6.0	FREQUENT	LONG	JAN-MAY	4	ALL	6W
WEKIVA (FLO531) AERIC OCHRAQUALFS	THERMIC	P	0 -1.0	JUN-MAR	<6.0	NONE- OCCASIONAL	BRIEF	JUN-MAR	2B3	NONE, RARE OCCASIONAL	4W 5W
1/WELCH, WET (NV2492) CUMULIC HAPLAQUOLLS	FRIGID	VP	0 -1.5	NOV-JUN	<6.0	OCCASIONAL	BRIEF	MAR-JUN	2B3	0-4% 4-8%	5W 6W
3/WESTPLAIN (COO458) TYPIC HAPLAQUOLLS	MESIC	P, SP	1.0-2.0	APR-JUL	<6.0	FREQUENT	V BRIEF	MAY-JUN	2B3	ALL	5W
2/WHERRY (CA2216) TYPIC TORRIFLUVENTS	THERMIC		> 6.0		<6.0	FREQUENT	LONG-V LONG	DEC-FEB	4	FREQ	8W
WHITEWOOD (SDOO45) CUMULIC HAPLAQUOLLS	MESIC	SP	0 -2.0	SEP-JUN	<6.0	COMMON	V BRIEF	MAR-OCT	2A	ALL	2W
WILLOSIPI (MNO578) MOLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W
WINGDALE (OR1329) CUMULIC HAPLAQUOLLS	MESIC	P	0 -1.5	MAR-MAY	<6.0	OCCASIONAL	BRIEF	JAN-APR	2B3	ALL	3W
WITBECK, SANDY SUBSTRATUM (MIO587) HISTIC HUMAQUEPTS	FRIGID	P	+5.5-1.0	NOV-JUN	<6.0	NONE			2B3, 3	ALL	7S
WONSQUEAK (MEO138) TERRIC BOROSAPRISTS	FRIGID	VP	0 -0.5	SEP-JUL	<6.0	NONE-COMMON	LONG	MAR-OCT	1, 4	ALL	7W
3/WOODBURY (IAO126) VERTIC HAPLAQUOLLS	MESIC	P, SP	1.0-3.0	NOV-JUL	<6.0	RARE-COMMON	BRIEF	FEB-NOV	2B3	ALL	3W
WOODLYN, DRAINED (WA1132) TYPIC SIDERAQUODS	MESIC	P	1.0-2.5	NOV-APR	<6.0	NONE			2B3	ALL	4W
1/WOOFUS, GRAVELLY SUBSTRATUM (NV2490) FLUVAQUENTIC HAPLAQUOLLS	MESIC	VP	1.0-2.0	MAR-JUN	<6.0	FREQUENT	BRIEF	MAR-JUN	2B3	ALL	5W
WORKMAN (MNO577) MOLLIC OCHRAQUALFS	FRIGID	P	1.0-3.0	OCT-JUN	<6.0	NONE			2B3	DRAINED UNDRAINED	2W 4W





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